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OHIO DEPARTMENT of HIGHWAY SAFETY

1982 OHIO TRAFFIC ACCIDENT FACTS

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OHIO DEPARTMENT OF HIGHWAY SAFETY

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State Highway Patrol | Bureau of Motor Vehicles

August 1, 1983

To the Citizens of Ohio:

We can all be quite proud of our performance on Ohio's roads and highways during 1982--it was the safest year in two generations!

Our traffic death toll was the lowest recorded since 1945. That was the year when World War II occupied much of the driving-age population in military service, and those that did drive found gasoline was rationed.

This is the fourth year that Ohio has been logging significant annual reductions in traffic deaths. The final 1982 figure of 1,618 fatalities was nine percent lower than in 1981, when 1,780 Ohioans lost their lives in accidents. Furthermore, the 1982 mileage death rate of 2.29 fatalities per 100 million vehicle miles is the lowest recorded in Ohio since the state began keeping track of crash statistics in 1936.

I believe this is just the beginning of a permanent turning of the tide. Our state legislature is more and more responsive to enacting measures that combat many of the causes of traffic fatalities. Over 90 percent of these deaths are preventable. A new law governing the use of restraints for child passengers and one of the strictest drunk driving laws in the country are already saving many lives.

This gradual yet undeniable curtailment of traffic deaths wasn't just an accident! For several years now, there has been a great commitment among state and local agencies urging awareness of safety concerns and enforcement of existing law as a part of daily life. As this continues, so will the gains in saving lives, and probably at a greater rate.

This "Accident Facts" booklet documents other important trends in highway safety during the past year as well. They all merit your attention, and can be used by all concerned parties to promote the cause of safety on Ohio's highways.

Sincerely,

Kenneth R. Cox

Kenneth R. Cox
Director

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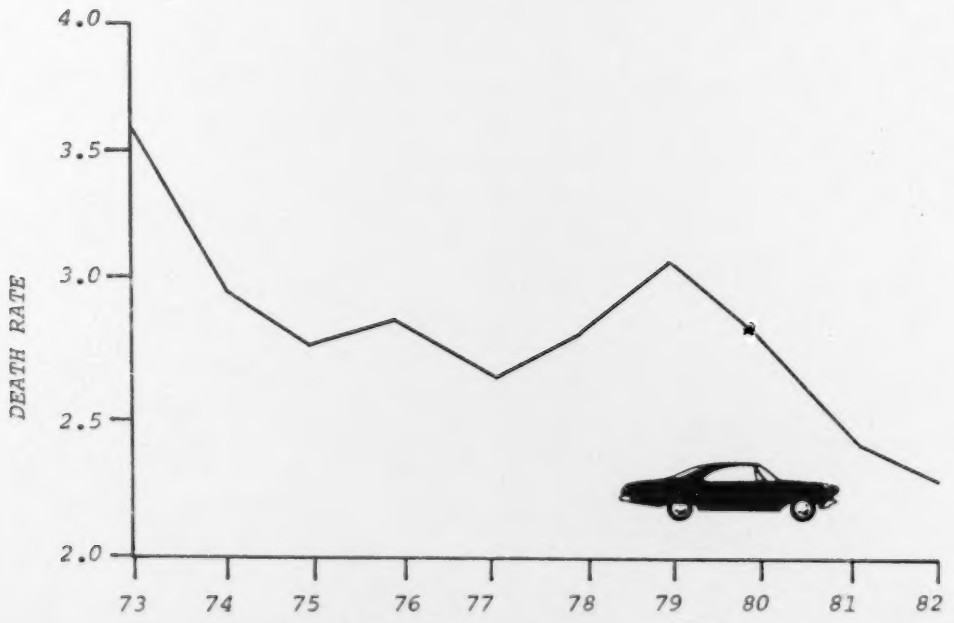
MOTOR VEHICLE ACCIDENT HIGHLIGHTS - 1982

ACCIDENTS:	
Fatal Accidents	1,456
Injury Accidents	104,680
Property Damage Accidents (Over $150)	210,877
TOTAL CODEABLE ACCIDENTS	317,013
INJURIES:	
FATAL INJURIES	1,618
Serious Visible Injuries	14,898
Minor Visible Injuries	69,672
No Visible (Claimed) Injuries	80,095
TOTAL NON-FATAL INJURIES	164,665
DRIVERS:	
Total Licensed Drivers	7,397,293
Drivers In Accidents	533,023
VEHICLES:	
Total Registered Vehicles (1982 Provisional)	8,564,318
Vehicles In Accidents	573,607
ROADS AND MILEAGE:	
Total Highway Miles	110,883
Total Miles Traveled on Highways (Estimated)	70,579,000,000
RATES*:	
Motor Vehicle Death Rate	2.29
Motor Vehicle Injury Rate	233.30
Motor Vehicle Accident Rate	449.16
*Per 100,000,000 Miles Traveled	
ECONOMIC COST: (Estimated)	$1,260,000,000

MILEAGE DEATH RATE 1973-1982



TRAFFIC ACCIDENT SUMMARY BY YEAR: 1978 -- 1982

	1978	1979	1980	1981	1982	5-YEAR AVERAGE
ACCIDENTS:						
Fatal	1,800	2,010	1,805	1,569	1,456	1,728
Injury	112,226	115,111	106,612	98,331	104,680	107,392
Property Damage Only	319,588	300,540	262,565	238,987	210,877	266,511
TOTAL ACCIDENTS	433,614	417,661	370,982	338,887	317,013	375,631
INJURIES:						
Fatal	2,048	2,281	2,033	1,780	1,618	1,952
Serious Visible	6,597	7,021	6,568	6,339	14,898	8,285
Minor Visible	66,059	68,147	65,705	59,368	69,672	65,790
No Visible (Claimed)	94,171	94,950	85,148	79,237	80,095	86,720
TOTAL INJURIES	168,875	172,399	159,454	146,724	164,665	162,423
DRIVERS IN ACCIDENTS:						
Male	486,158	456,682	393,006	356,096	329,354	404,259
Female	211,819	204,257	182,963	169,900	162,278	186,243
TOTAL DRIVERS*	746,213	710,235	620,191	566,662	533,023	635,265
TOTAL VEHICLES IN ACCIDENTS	803,530	764,741	670,922	611,201	573,607	684,800

*Total Drivers includes "Driver's Sex" not stated

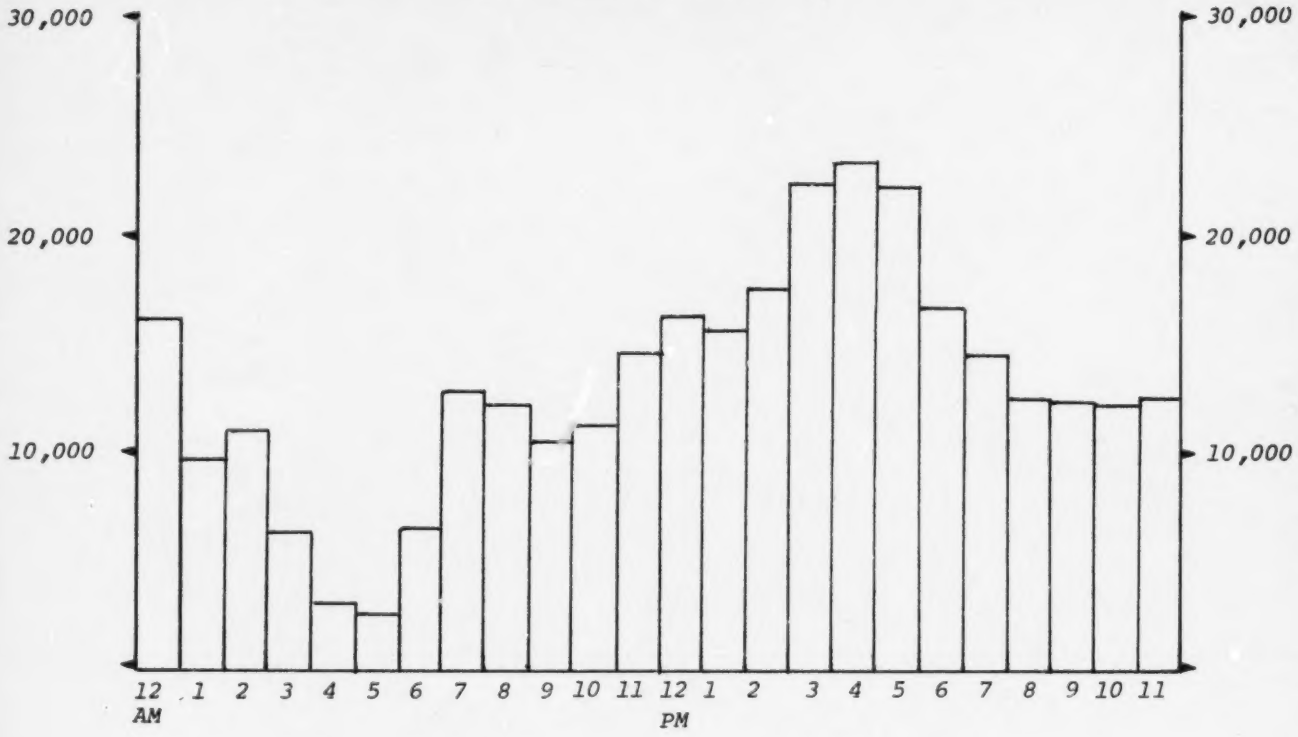
TRAFFIC ACCIDENT SUMMARY BY MONTH

MONTH	TOTAL	FATAL	INJURY	PROPERTY DAMAGE
JANUARY	33,530	78	9,194	24,258
FEBRUARY	26,948	89	7,752	19,107
MARCH	27,911	115	8,566	19,230
APRIL	23,417	101	7,682	15,634
MAY	25,184	133	9,242	15,809
JUNE	25,485	145	9,451	15,889
JULY	24,059	156	9,088	14,815
AUGUST	23,449	142	8,870	14,437
SEPTEMBER	24,209	139	8,680	15,390
OCTOBER	25,606	157	8,637	16,812
NOVEMBER	27,871	102	8,450	19,319
DECEMBER	29,344	99	9,068	20,177
TOTAL	317,013	1,456	104,680	210,877

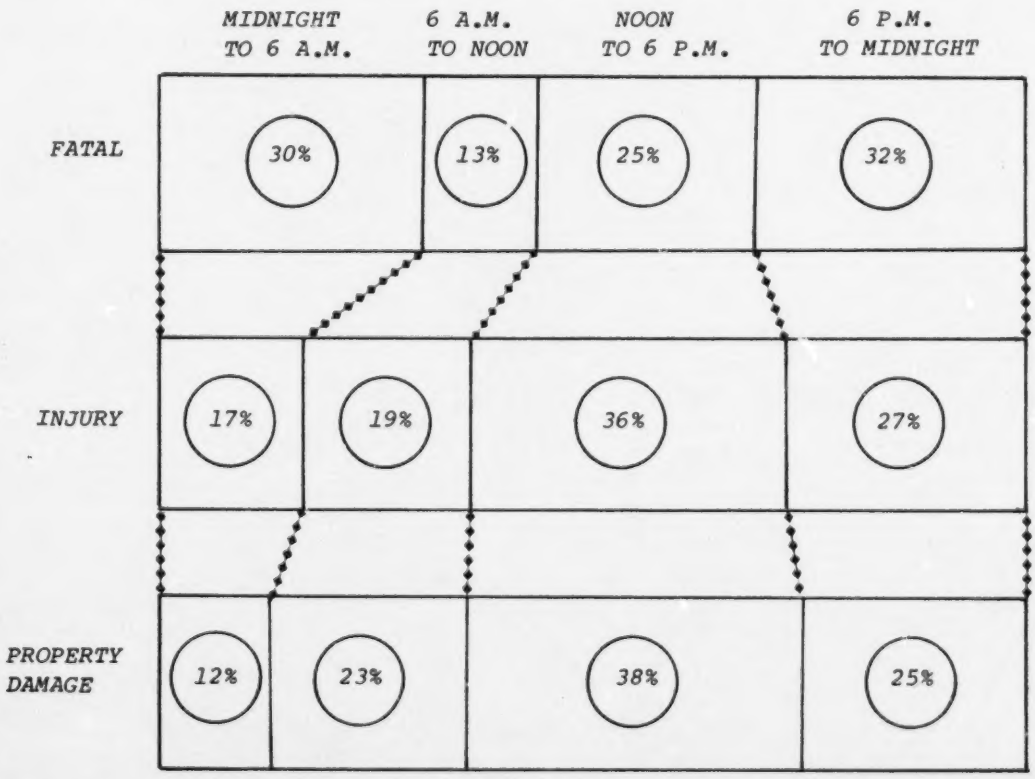
TRAFFIC ACCIDENT INJURY SUMMARY BY MONTH

MONTH	TOTAL	FATAL	SEVERE	MINOR	NO VISIBLE CLAIMED
JANUARY	14,568	89	1,005	5,648	7,826
FEBRUARY	12,177	96	866	4,560	6,655
MARCH	13,668	128	1,127	5,267	7,146
APRIL	12,075	111	1,061	5,047	5,856
MAY	14,600	144	1,472	6,536	6,448
JUNE	15,048	156	1,477	6,725	6,690
JULY	14,515	176	1,608	6,646	6,085
AUGUST	14,095	157	1,494	6,288	6,156
SEPTEMBER	13,642	153	1,264	5,893	6,332
OCTOBER	13,928	190	1,350	5,807	6,591
NOVEMBER	13,601	118	1,136	5,507	6,840
DECEMBER	14,366	110	1,038	5,748	7,470
TOTAL	166,283	1,618	14,898	69,672	80,095

ACCIDENTS BY HOUR OF DAY



ACCIDENT SEVERITY BY VARIOUS TIME PERIODS*



*Excludes "Hour Not Stated"

ACCIDENTS BY DAY OF WEEK

DAY	TOTAL	% OF TOTAL	FATAL	INJURY	PROPERTY DAMAGE
MONDAY	40,708	12.8	131	12,969	27,608
TUESDAY	42,675	13.5	173	13,620	28,882
WEDNESDAY	45,174	14.2	180	14,463	30,531
THURSDAY	44,015	13.9	180	14,242	29,593
FRIDAY	57,318	18.1	265	18,538	38,513
SATURDAY	50,931	16.1	297	17,783	32,851
SUNDAY	35,858	11.3	230	12,987	22,641
TOTALS*	317,013	100.0%	1,456	104,680	210,877

*TOTALS include "DAY" not stated

HOLIDAY WEEKENDS

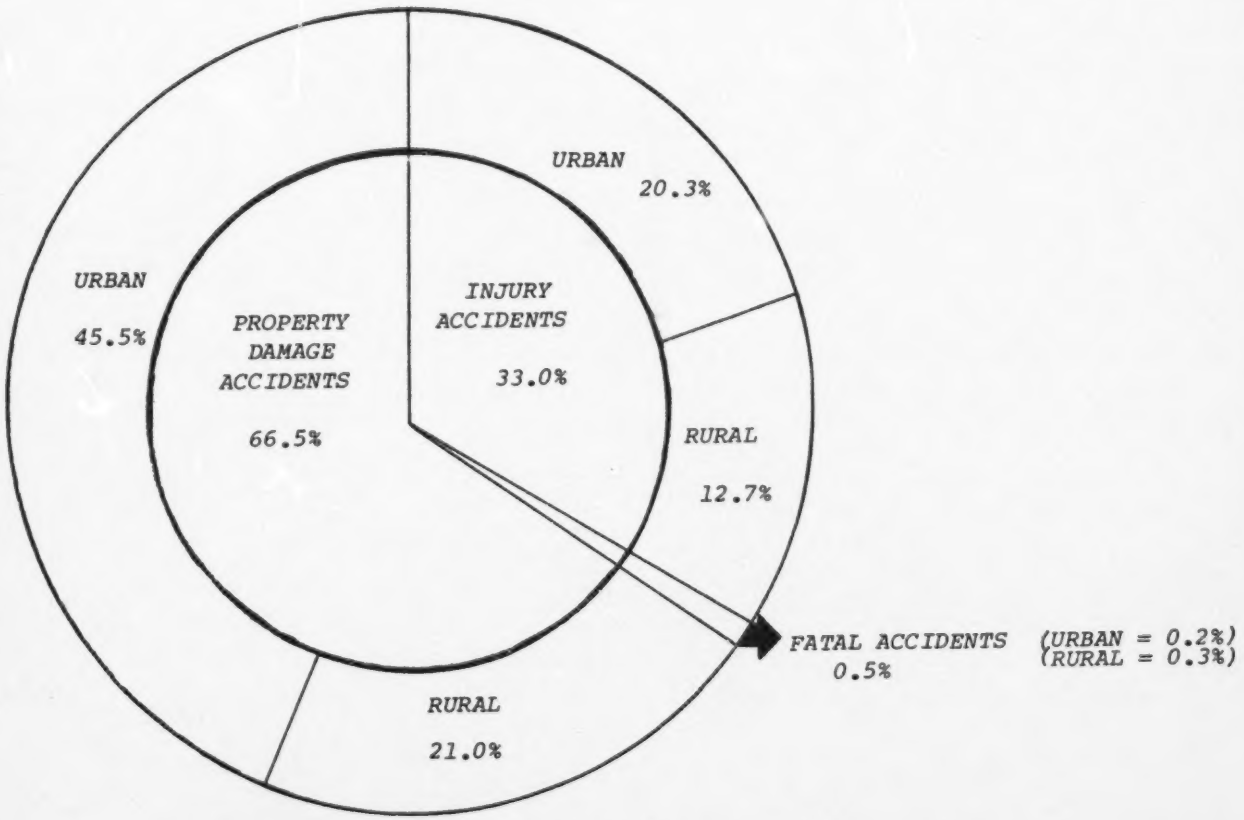
HOLIDAY	YEAR	DAYS *	ACCIDENTS	DEATHS	INJURIES
NEW YEAR'S DAY	1981-82	3 1/4	2,307	18	1,216
	1980-81	4 1/4	5,000	17	1,851
	1979-80	4 1/4	3,567	24	1,665
MEMORIAL DAY	1982	3 1/4	2,697	15	1,705
	1981	3 1/4	2,663	13	1,482
	1980	3 1/4	3,096	20	1,697
INDEPENDENCE DAY	1982	3 1/4	2,563	20	1,710
	1981	3 1/4	3,053	38	1,679
	1980	3 1/4	3,141	18	1,786
LABOR DAY	1982	3 1/4	2,262	18	1,349
	1981	3 1/4	2,607	23	1,384
	1980	3 1/4	3,067	15	1,666
THANKSGIVING DAY	1982	4 1/4	4,184	18	2,178
	1981	4 1/4	2,865	19	1,303
	1980	4 1/4	4,601	24	2,104
CHRISTMAS DAY	1982	3 1/4	2,252	12	1,313
	1981	3 1/4	1,802	15	778
	1980	4 1/4	4,374	19	1,590

*"DAYS" refers to the length of the Holiday Weekend period. Holiday periods include the hours of 6 P.M. to Midnight of the day preceding the Holiday

WHERE TRAFFIC ACCIDENTS OCCURRED IN 1982

	POPULATION AREA	ACCIDENTS	%	DEATHS	%	INJURIES	%
U	CITIES OVER 50,00	119,528	37.7	369	22.8	55,652	33.8
R	CITIES 25,000 - 50,000	29,573	9.3	82	5.1	13,495	8.2
B	CITIES 10,000 - 25,000	37,047	11.7	77	4.8	19,094	11.6
A	CITIES 5,000 - 10,000	15,798	5.0	38	2.3	8,114	4.9
N	CITIES 2,500 - 5,000	7,364	2.3	24	1.5	3,901	2.4
R	VILLAGES UNDER 2,500	6,978	2.2	26	1.6	3,947	2.4
U	STATE HIGHWAYS	53,008	16.7	601	37.1	31,962	19.4
R	OTHER RURAL ROADS	47,717	15.1	401	24.8	28,500	17.3
A							
L							
	ALL URBAN	209,310	66.0	590	36.5	100,256	60.9
	ALL RURAL	107,703	34.0	1,028	63.5	64,409	39.1
	S T A T E W I D E	317,013	100.0	1,618	100.0	164,665	100.0

AREA	TOTAL ACCIDENTS	FATAL ACCIDENTS	INJURY ACCIDENTS	PROPERTY DAMAGE ACCIDENTS
URBAN	209,310	550	64,560	144,200
RURAL	107,703	906	40,120	66,677



Rural areas of Ohio account for only one-third of all accidents, but such a high percentage of these accidents had fatal results that almost two-thirds of all deaths were charged to the rural area

ACCIDENTS BY TYPE OF CRASH

	TOTAL ACCIDENTS	% URBAN	% RURAL	ACCIDENT SEVERITY FATAL	INJURY	PROPERTY DAMAGE
HEAD-ON	7,827	58.7	41.3	174	3,980	3,673
REAR END	57,063	74.2	25.8	52	21,719	35,292
BACKING	10,893	76.4	23.6	1	1,222	9,670
SIDESWIPE	43,649	74.3	25.7	44	7,987	35,618
ANGLE	73,353	75.3	24.7	257	25,332	47,764
SUBTOTAL: MV'S IN TRANSPORT	192,785	74.1	25.9	528	60,240	132,017
PARKED VEHICLE	35,086	88.2	11.8	34	5,030	30,022
PEDESTRIAN	4,557	81.3	18.7	227	4,184	146
ANIMAL	9,579	6.9	93.1	1	632	8,946
TRAIN	460	53.3	46.7	36	194	230
PEDALCYCLES	2,706	80.1	19.9	34	2,490	182
OTHER NON-MOTOR VEHICLE	169	46.7	53.3	3	47	119
FIXED OBJECT	61,137	41.1	58.9	504	27,153	33,480
OTHER OBJECT	2,445	44.9	55.1	3	591	1,851
FALL FROM OR IN MOTOR VEHICLE	615	56.6	43.4	20	516	79
OVERTURNING	4,296	26.8	73.2	61	2,929	1,306
OTHER NON-COLLISION	3,177	27.0	73.0	5	674	2,498
STATEWIDE TOTALS*	317,013	66.0	34.0	1,456	104,680	210,877

*TOTALS include "Not Stated" categories

INJURIES BY TYPE OF CRASH

	KILLED		INCAPACITATING		VISIBLE		CLAIMED	
	URBAN	RURAL	URBAN	RURAL	URBAN	RURAL	URBAN	RURAL
HEAD-ON	44	179	593	879	2,138	2,026	1,728	1,140
REAR END	27	28	702	509	6,083	3,382	19,701	7,119
BACKING	0	1	35	22	261	146	1,204	417
SIDESWIPE	17	33	417	400	2,353	2,087	5,929	2,395
ANGLE	85	203	1,931	1,411	11,952	6,900	17,413	6,312
SUBTOTAL: MV'S IN TRANSPORT	173	444	3,678	3,221	22,787	14,541	45,975	17,383
PARKED VEHICLE	23	20	330	106	2,492	502	2,453	533
PEDESTRIAN	136	95	785	274	2,063	436	910	154
ANIMAL	0	1	4	57	38	335	53	354
TRAIN	18	24	38	50	61	63	53	29
PEDALCYCLE	12	22	253	107	1,504	381	426	83
OTHER NON-MOTOR VEHICLE	2	1	4	9	10	21	10	17
FIXED OBJECT	206	350	2,096	2,956	8,033	12,815	4,130	5,920
OTHER OBJECT	1	2	51	35	179	199	136	135
FALL FROM OR IN A MV	8	12	83	57	220	155	51	24
OVERTURNING	8	55	208	427	618	1,800	229	685
OTHER NON-COLLISION	3	2	22	42	151	268	117	235
STATEWIDE TOTALS	590	1,028	7,557	7,341	38,156	31,516	54,543	25,552

*TOTALS include "Not Stated categories

ENVIRONMENTAL CONDITIONS

ACCIDENTS	% OF ALL ACCIDENTS	% OF URBAN	% OF RURAL	ACCIDENT SEVERITY FATAL	INJURY	PROPERTY DAMAGE
LIGHT	0 10 20 30 40 50 60 70 80 90 100					
DAYLIGHT		62.3	53.9	597	59,620	128,183
DAWN		1.5	2.2	33	1,721	3,788
DUSK		3.0	2.9	41	3,124	6,144
DARK--NO LIGHT		5.3	3.7	474	17,015	29,919
DARK--LIGHTED		27.1	6.9	310	22,841	41,017
NOT STATED		0.8	0.4	1	359	1,826
TOTALS		100%	100%	1,456	104,680	210,877
WEATHER CONDITION	0 10 20 30 40 50 60 70 80 90 100					
NO ADVERSE WEATHER		74.4	72.8	1,203	79,073	153,881
RAIN		16.1	15.0	162	16,137	33,517
SNOW		7.7	8.6	42	7,150	18,208
FOG		0.4	2.1	32	1,137	1,925
HIGH WIND		0.5	0.9	9	629	1,451
OTHER		0.4	0.4	5	375	826
NOT STATED		0.5	0.2	3	179	1,069
TOTALS		100%	100%	1,456	104,680	210,877
ROAD CONDITIONS	0 10 20 30 40 50 60 70 80 90 100					
DRY		62.4	63.1	1,135	69,390	130,222
WET		23.2	20.0	244	23,006	46,647
SNOW OR ICE		12.8	16.3	68	11,769	32,539
DIRT OR SAND		0.1	0.2	1	148	237
NOT STATED		0.5	0.4	8	367	1,232
TOTALS		100%	100%	1,456	104,680	210,877
ROAD CONTOUR	0 10 20 30 40 50 60 70 80 90 100					
STRAIGHT LEVEL		76.4	57.7	767	69,321	151,996
STRAIGHT GRADE		14.8	20.9	272	18,208	34,983
CURVE LEVEL		4.5	10.5	216	8,748	11,742
CURVE GRADE		3.7	10.5	196	7,974	10,975
NOT STATED		0.6	0.4	5	429	1,181
TOTALS		100%	100%	1,456	104,680	210,877

DRIVERS IN ACCIDENTS - MALES

AGE	LICENSED DRIVERS TOTAL	LICENSED DRIVERS % OF TOTAL	DRIVERS IN ACCIDENTS TOTAL	DRIVERS IN ACCIDENTS % OF TOTAL	RATIO*	IN FATAL ACCIDENTS	IN INJURY ACCIDENTS
16 - 20	403,076	5.4	65,810	12.3	1 in 6	321	22,782
21 - 25	494,936	6.7	61,116	11.5	1 in 8	336	21,441
26 - 30	476,053	6.4	45,951	8.6	1 in 10	240	15,847
31 - 35	425,622	5.8	35,072	6.6	1 in 12	194	11,929
36 - 40	340,362	4.6	23,130	4.3	1 in 15	125	7,676
41 - 45	277,410	3.8	18,142	3.4	1 in 15	101	5,895
46 - 50	250,719	3.4	15,630	2.9	1 in 16	81	5,119
51 - 55	216,023	2.9	15,826	3.0	1 in 14	77	5,053
56 - 60	263,487	3.6	14,579	2.7	1 in 18	63	4,536
61 - 65	226,599	3.1	10,607	2.0	1 in 21	54	3,447
66 - 70	174,969	2.4	7,194	1.3	1 in 24	29	2,313
71 - 75	119,965	1.6	4,788	0.9	1 in 25	25	1,543
76 & Over	124,860	1.7	5,100	1.0	1 in 24	37	1,710
TOTALS	3,839,084	51.9	329,354**	61.8		1,719	112,355

DRIVERS IN ACCIDENTS - FEMALES

AGE	LICENSED DRIVERS TOTAL	LICENSED DRIVERS % OF TOTAL	DRIVERS IN ACCIDENTS TOTAL	DRIVERS IN ACCIDENTS % OF TOTAL	RATIO*	IN FATAL ACCIDENTS	IN INJURY ACCIDENTS
16 - 20	352,465	4.8	29,252	5.5	1 in 12	71	10,429
21 - 25	465,029	6.3	29,099	5.5	1 in 16	70	10,167
26 - 30	455,799	6.2	22,440	4.2	1 in 20	48	8,049
31 - 35	414,934	5.6	18,987	3.6	1 in 22	37	6,648
36 - 40	331,988	4.5	13,432	2.5	1 in 25	30	4,753
41 - 45	273,164	3.7	10,114	1.9	1 in 27	19	3,619
46 - 50	238,438	3.2	8,110	1.5	1 in 29	19	2,774
51 - 55	239,661	3.2	7,723	1.4	1 in 31	24	2,701
56 - 60	237,009	3.2	6,919	1.3	1 in 34	12	2,351
61 - 65	201,000	2.7	5,041	0.9	1 in 30	18	1,707
66 - 70	152,215	2.1	3,817	0.7	1 in 40	16	1,242
71 - 75	103,908	1.4	2,638	0.5	1 in 39	4	839
76 & Over	92,598	1.3	2,341	0.4	1 in 40	18	760
TOTALS	3,558,210	48.1	162,278**	30.4		389	57,031

*Ratio rounded to the nearest whole number and reflects your chance for involvement in an accident

**Includes drivers under 15 years of age, and drivers with Age Not Stated. Excludes 41,391 drivers whose sex is Not Stated (Primarily, unsolved hit-skip drivers)

OHIO LICENSED DRIVERS BY AGE

1 9 8 2

AGE	T O T A L	% OF ALL DRIVERS	M A L E	FEMALE
16	106,402	1.4	57,812	48,590
17	145,334	1.9	77,363	67,971
18	157,417	2.1	84,310	73,107
19	176,413	2.3	94,720	81,693
20	169,975	2.3	88,871	81,104
21	183,001	2.4	95,348	87,653
22	193,581	2.6	99,774	93,807
23	198,937	2.6	102,881	96,056
24	188,305	2.5	96,403	91,902
25	196,141	2.6	100,530	95,611
26	197,557	2.6	101,431	96,126
27	188,615	2.5	96,400	92,215
28	187,610	2.5	96,037	91,573
29	182,874	2.4	93,066	89,808
30	175,196	2.3	89,119	86,077
31	173,546	2.3	88,399	85,147
32	169,320	2.2	86,105	83,215
33	164,234	2.2	82,762	81,472
34	163,711	2.2	82,672	81,039
35	169,745	2.3	85,684	84,061
36	170,049	2.3	86,170	83,879
37	121,462	1.6	61,921	59,541
38	122,252	1.6	61,938	60,314
39	124,254	1.6	62,551	61,703
40	134,333	1.8	67,782	66,551
41	120,477	1.6	60,865	59,612
42	111,379	1.5	56,082	55,297
43	106,013	1.4	53,157	52,856
44	107,467	1.4	54,410	53,057
45	105,238	1.4	52,896	52,342
46	100,233	1.3	50,943	49,290
47	100,107	1.3	51,303	48,804
48	100,770	1.3	51,534	49,236
49	91,803	1.2	47,204	44,599
50	96,244	1.3	49,735	46,509
51	95,978	1.2	49,733	46,245
52	100,455	1.3	52,262	48,193
53	100,417	1.3	52,268	48,149
54	100,484	1.3	52,634	47,850
55	103,350	1.4	54,126	49,224
56	102,525	1.4	54,165	48,360
57	101,094	1.3	52,970	48,124
58	102,094	1.3	53,450	48,644
59	99,339	1.3	52,582	46,757

AGE	T O T A L	% OF ALL DRIVERS	M A L E	FEMALE
60	95,444	1.3	50,320	45,124
61	95,180	1.3	50,198	44,982
62	90,594	1.2	47,947	42,647
63	83,281	1.1	44,233	39,048
64	81,179	1.1	43,064	38,115
65	77,365	1.0	41,157	36,208
66	72,460	0.9	38,786	33,674
67	70,259	0.9	37,696	32,563
68	65,457	0.8	35,052	30,405
69	62,003	0.8	33,030	28,973
70	57,005	0.7	30,405	26,600
71	51,390	0.6	27,490	23,900
72	48,473	0.6	25,811	22,662
73	44,625	0.6	23,780	20,845
74	41,107	0.5	22,139	18,968
75 & Over	255,736	3.4	145,605	110,131
T O T A L	7,397,293	100.0%	3,839,084	3,558,210

DRIVER CONVICTION TOTALS FOR OFFENSES COMMITTED IN 1982

RANK	V I O L A T I O N S	NUMBER OF CONVICTIONS	PERCENT OF TOTAL
1	SPEED	574,653	51.1
2	TRAFFIC CONTROL LIGHTS	107,695	9.6
3	STOP SIGN	60,445	5.4
4	RECKLESS OPERATION	49,687	4.4
5	DRIVING UNDER THE INFLUENCE OF ALCOHOL	48,237	4.3
6	ASSURED CLEAR DISTANCE	39,468	3.5
7	FAILURE TO YIELD RIGHT-OF-WAY	37,587	3.3
8	IMPROPER/PROHIBITED TURN	31,144	2.8
9	NO DRIVER'S LICENSE	27,403	2.4
10	VIOLATION OF TRAFFIC LANES OR LINES	23,679	2.1
11	TRAFFIC CONTROL DEVICES	18,616	1.6
12	MOVING VEHICLE VIOLATION	18,172	1.6
13	DRIVING LEFT OF CENTER	11,444	1.0
14	VIOLATION STARTING/BACKING	10,357	0.9
15	IMPROPER PASSING	9,914	0.9
16 - 67	ALL OTHER VIOLATIONS	56,971	5.1
TOTAL CONVICTIONS		1,125,472	100%

PROBABLE CAUSE OF ACCIDENTS

CAUSE	ALL ACCIDENTS	% OF TOTAL	FATAL		INJURY		PROPERTY DAMAGE ONLY	
			URBAN	RURAL	URBAN	RURAL	URBAN	RURAL
FAILURE TO YIELD	45,616	14.4	57	121	10,476	5,608	21,524	7,830
UNSAFE SPEED	29,038	9.2	86	251	2,670	9,533	4,022	12,476
FOLLOWING TOO CLOSE	40,888	12.9	16	27	11,081	4,577	18,841	6,346
RAN RED LIGHT	8,681	2.7	19	12	3,338	429	4,422	461
RAN STOP SIGN	4,685	1.5	8	46	1,476	589	2,062	504
IMPROPER TURNING	10,442	3.3	3	7	1,851	719	6,381	1,481
IMPROPER PASSING	6,315	2.0	4	12	752	838	2,862	1,847
IMPROPER LANE CHANGE	12,772	4.0	4	7	1,720	423	9,125	1,493
IMPROPER BACKING	12,576	4.0	1	2	807	261	9,311	2,194
IMPROPER START	2,406	0.8	-	-	257	108	1,761	280
STOPPED/PARKED ILLEGALLY	724	0.2	-	-	92	91	362	179
LEFT OF CENTER	10,588	3.3	39	111	2,056	2,206	3,518	2,658
FAILURE TO CONTROL	37,232	11.7	82	56	10,064	4,078	18,072	4,880
DRIVER INATTENTION	18,551	5.9	28	21	3,936	1,906	9,763	2,897
DROVE OFF ROAD	6,301	2.0	54	102	1,053	2,022	1,192	1,878
OTHER DRIVER ERROR	12,810	4.0	38	44	2,376	1,780	6,531	2,041
VEHICLE DEFECTS	6,892	2.2	6	9	1,109	1,040	2,211	2,517
LOAD SHIFTING/SPILLING	940	0.3	1	3	75	71	320	470
PAVEMENT DEFECT	892	0.3	-	-	165	84	450	193
SHOULDER DEFECT	79	0.0	-	-	9	19	18	33
DEBRIS ON ROAD	834	0.3	1	1	126	99	245	362
DPWMED TRAFFIC DEVICE	124	0.0	-	-	39	8	52	25
VISION OBSTRUCTION	900	0.3	-	-	169	74	500	157
ANIMAL ACTION	10,185	3.2	1	2	138	810	668	8,566
PEDESTRIAN AT FAULT	2,880	0.9	98	66	2,077	481	135	23
FAULT INCONCLUSIVE	8,557	2.7	4	4	1,676	643	4,586	1,644
FAULT NOT STATED	25,105	7.9	-	2	4,986	1,623	15,252	3,242
TOTALS	317,013	100%	550	906	64,574	40,120	144,186	66,677

ALCOHOL INVOLVEMENT OF DRIVERS IN ACCIDENTS - BY TIME

TIME	IN ALL ACCIDENTS: ALL DRIVERS	IN ALL ACCIDENTS: DRIVERS W/ALCOHOL	IN ALL ACCIDENTS: % OF TOTAL	IN FATAL ACCIDENTS: ALL DRIVERS	IN FATAL ACCIDENTS: DRIVERS W/ALCOHOL	IN FATAL ACCIDENTS: % OF TOTAL	IN INJURY ACCIDENTS: ALL DRIVERS	IN INJURY ACCIDENTS: DRIVERS W/ALCOHOL	IN INJURY ACCIDENTS: % OF TOTAL
MID - 6 AM	57,388	18,079	31.5%	554	298	53.8%	23,266	9,455	40.6%
6 AM - NOON	118,799	3,313	2.8%	306	27	8.8%	34,942	1,203	3.4%
NOON - 6 PM	218,124	8,265	3.8%	619	59	9.5%	70,061	3,286	4.7%
6 PM - MID	129,558	17,436	13.4%	679	238	35.0%	47,150	8,367	17.7%
TOTAL*	533,023	47,762	9.0%	2,159	623	28.9%	177,651	22,596	12.7%
	MALE DRIVERS**								
MID - 6 AM	39,215	14,728	37.6%	453	264	58.3%	16,936	7,695	45.4%
6 AM - NOON	71,415	2,219	3.1%	242	26	10.7%	20,607	828	4.0%
NOON - 6 PM	131,491	6,138	4.7%	463	54	11.7%	42,086	2,575	6.1%
6 PM - MID	83,351	14,197	17.0%	560	217	38.8%	31,328	6,942	22.2%
TOTAL*	329,354	37,741	11.5%	1,719	562	32.7%	112,355	18,271	16.3%
	FEMALE DRIVERS**								
MID - 6 AM	10,363	2,823	27.2%	77	34	44.2%	4,727	1,599	33.8%
6 AM - NOON	40,715	803	2.0%	59	1	1.7%	13,093	294	2.2%
NOON - 6 PM	75,360	1,547	2.0%	146	5	3.4%	25,442	578	2.3%
6 PM - MID	33,936	2,492	7.3%	107	21	19.6%	13,085	1,223	9.3%
TOTAL*	162,278	7,759	4.8%	389	61	15.7%	57,031	3,734	6.5%

*TOTALS include "Time Not Stated"

**The MALE and FEMALE breakdowns do not include the 41,391 drivers whose sex was Not Stated

ALCOHOL INVOLVEMENT OF DRIVERS IN FATAL ACCIDENTS

DRIVERS INVOLVED IN FATAL TRAFFIC ACCIDENTS		TOTAL DRIVERS	DRINKING DRIVERS KILLED	DRINKING DRIVERS NOT KILLED	DRINKING DRIVERS % KILLED	NON-DRINKING DRIVERS KILLED	NON-DRINKING DRIVERS NOT KILLED	NON-DRINKING DRIVERS % KILLED
ALL DRIVERS OF ALL TYPE VEHICLE	MALE	1,719	299	263	53%	485	672	42%
	FEMALE	389	35	26	57%	124	204	38%
	TOTAL*	2,159	334	289	54%	609	927	40%
MOTORCYCLE DRIVERS	MALE	188	63	11	85%	97	17	85%
	FEMALE	5	2	0	100%	2	1	67%
	TOTAL*	194	65	11	85%	99	19	84%
TRUCK DRIVERS	MALE	397	42	39	52%	69	247	22%
	FEMALE	26	2	3	40%	2	19	9%
	TOTAL*	430	44	42	51%	71	273	21%
PASSENGER CAR DRIVERS	MALE	1,029	190	207	48%	269	363	43%
	FEMALE	349	31	23	57%	115	180	39%
	TOTAL*	1,395	221	230	49%	384	560	41%

*TOTALS include drivers whose sex was Not Stated

URBAN/RURAL BREAKDOWN OF INJURED PERSONS IN ALCOHOL RELATED ACCIDENTS

AREA	KILLED TOTAL	KILLED ALCOHOL RELATED	KILLED % ALCOHOL INVOLVEMENT	INJURED TOTAL	INJURED ALCOHOL RELATED	INJURED % ALCOHOL INVOLVEMENT
CITIES OVER 50,000 POPULATION	369	165	45%	55,652	8,955	16%
CITIES 25,000 - 49,999	82	39	48%	13,495	2,544	19%
CITIES 10,000 - 24,999	77	33	43%	19,094	3,465	18%
CITIES 5,000 - 9,999	38	15	39%	8,114	1,353	17%
CITIES 2,500 - 4,999	24	5	21%	3,901	681	17%
URBAN TOTALS	590	257	44%	100,256	16,998	17%
VILLAGES UNDER 2,500	25	12	48%	3,528	674	19%
RURAL STATE ROUTES	602	222	37%	32,381	6,926	21%
COUNTY/TWP ROADS	401	181	45%	28,500	7,434	26%
RURAL TOTALS	1,028	415	40%	64,409	15,034	23%
STATEWIDE TOTALS	1,618	672	42%	164,665	32,032	19%

	TOTAL ACCIDENTS	FATAL ACCIDENTS	INJURY ACCIDENTS	PROPERTY DAMAGE ACCIDENTS
TOTAL ACCIDENTS	317,013	1,456	104,680	210,877
ACCIDENTS INVOLVING ALCOHOL	44,185	596	20,148	23,441
% ALCOHOL INVOLVEMENT	14%	41%	19%	11%

BICYCLE INJURIES BY AREA

A R E A	KILLED	INJURED
CITIES OVER 50,000 POPULATION	9	1,078
CITIES OF 25,000 to 50,000 POPULATION	3	382
CITIES OF 10,000 to 25,000 POPULATION	1	460
CITIES OF 5,000 to 10,000 POPULATION	-	192
CITIES OF 2,500 to 5,000 POPULATION	-	59
VILLAGES UNDER 2,500 POPULATION	1	63
OTHER RURAL ROADS	22	549
TOTALS	36	2,783

BICYCLE INJURIES BY LIGHT CONDITIONS

AGE GROUP	TOTAL KILLED	DAY	NIGHT	TOTAL INJURED	DAY	NIGHT
0 - 5 Yrs	1	1	-	77	70	7
06 - 10 Yrs	8	8	-	659	605	52
11 - 15 Yrs	11	6	4	1,087	930	150
16 - 20 Yrs	9	6	3	400	299	100
21 & Over Yrs	7	3	4	481	361	116
TOTALS*	36	24	11	2,783	2,327	441

*TOTALS includes "NOT STATED" category

MOTOR VEHICLE - TRAIN ACCIDENT EXPERIENCE

ACCIDENTS	1982	1981	1980	1979
Fatal	36	41	48	53
Injury	194	197	281	311
Property Damage Only	230	262	294	416
TOTAL ACCIDENTS	460	500	623	780
TOTAL KILLED	42	49	60	63
TOTAL INJURED	294	266	400	465

PEDESTRIAN INJURIES OVER THE LAST FIVE YEARS

	1982	1981	1980	1979	1978
PEDESTRIAN DEATHS	245	229	276	323	273
TOTAL DEATHS	1,618	1,780	2,033	2,281	2,048
% PEDESTRIAN DEATHS TO TOTAL DEATHS	15%	13%	14%	14%	13%
PEDESTRIAN INJURIES	4,613	4,819	5,222	5,431	5,694
TOTAL INJURIES	164,665	144,943	157,421	170,120	166,827
% PEDESTRIAN INJURIES TO TOTAL INJURIES	3.0%	3.3%	3.3%	3.2%	3.4%

PEDESTRIAN INJURIES BY LIGHT CONDITIONS

	KILLED			INJURED		
AGE	TOTAL*	DAY	NIGHT	TOTAL*	DAY	NIGHT
0 - 20	105	46	59	2,569	1,917	637
21 - 40	64	5	59	1,155	515	631
41 - 60	25	9	16	420	246	170
61 & Over	51	22	29	354	269	85
TOTALS	245	82	163	4,613	3,024	1,560

*TOTAL includes Light Conditions "Not Stated"

PEDESTRIAN ACTIONS

	KILLED	% OF TOTAL	INJURED	% OF TOTAL
CROSSING IN CROSSWALK	12	4.9%	755	16.4%
CROSSING OTHER THAN CROSSWALK	107	43.7%	1,915	41.5%
WALKING WITH TRAFFIC	42	17.1%	245	5.3%
WALKING AGAINST TRAFFIC	8	3.3%	121	2.6%
WORKING ON CAR IN ROAD	6	2.4%	140	3.0%
WORKING/PLAYING IN ROAD	6	2.4%	251	5.4%
ENTERING/LEAVING VEHICLE	4	1.6%	121	2.6%
ON SIDEWALK OR SHOULDER	25	10.2%	329	7.1%
OTHER OR NOT STATED	35	14.3%	736	16.0%
TOTALS	245	100%	4,613	100%

PEDESTRIAN ALCOHOL INVOLVEMENT

AGE	PEDESTRIAN DEATHS	DEATHS W/ALCOHOL	%	PEDESTRIANS INJURED	INJURY W/ALCOHOL	%
0 - 15	60	-	0%	1,982	39	2%
16 - 30	86	26	30%	1,351	266	20%
31 - 45	26	5	19%	514	103	20%
46 - 60	22	5	23%	297	34	11%
61 - Over	51	7	14%	354	36	10%
AGE NOT STATED	-	-	-	115	13	11%
TOTALS	245	43	18%	4,613	491	11%

RESTRAINT USE OF PERSONS IN PASSENGER CARS INVOLVED IN FATAL ACCIDENTS

	CAR SIZE	USED	NOT USED	PERCENT USED*	USE NOT REPORTED	NOT AVAILABLE	TOTAL PERSONS
KILLED	SUBCOMPACT	10	121	7.6%	10	3	144
	COMPACT	4	238	1.7%	14	7	263
	MID-SIZE	10	252	3.8%	19	2	283
	FULL-SIZE	5	236	2.1%	13	8	262
	TOTAL KILLED	29	847	3.3%	56	20	952
INJURED	SUBCOMPACT	7	93	7.0%	5	1	106
	COMPACT	10	182	5.2%	4	10	206
	MID-SIZE	11	299	3.5%	18	6	334
	FULL-SIZE	12	303	3.8%	20	8	343
	TOTAL INJURED	40	877	4.4%	47	25	989
NOT INJURED	SUBCOMPACT	4	21	16.0%	7	0	32
	COMPACT	2	74	2.6%	10	1	87
	MID-SIZE	6	164	3.5%	37	2	209
	FULL-SIZE	13	138	8.6%	32	1	184
	TOTAL NOT INJURED	25	397	5.9%	86	4	512
ALL PERSONS	SUBCOMPACT	21	235	8.2%	22	4	282
	COMPACT	16	494	3.1%	28	18	556
	MID-SIZE	27	715	3.6%	74	10	826
	FULL-SIZE	30	677	4.2%	65	17	789
	TOTAL INVOLVED	94	2,121	4.2%	189	49	2,453

*% based only on those persons who were known to have had restraints available

INJURY SEVERITY OF PASSENGER CAR OCCUPANTS INVOLVED IN FATAL ACCIDENTS

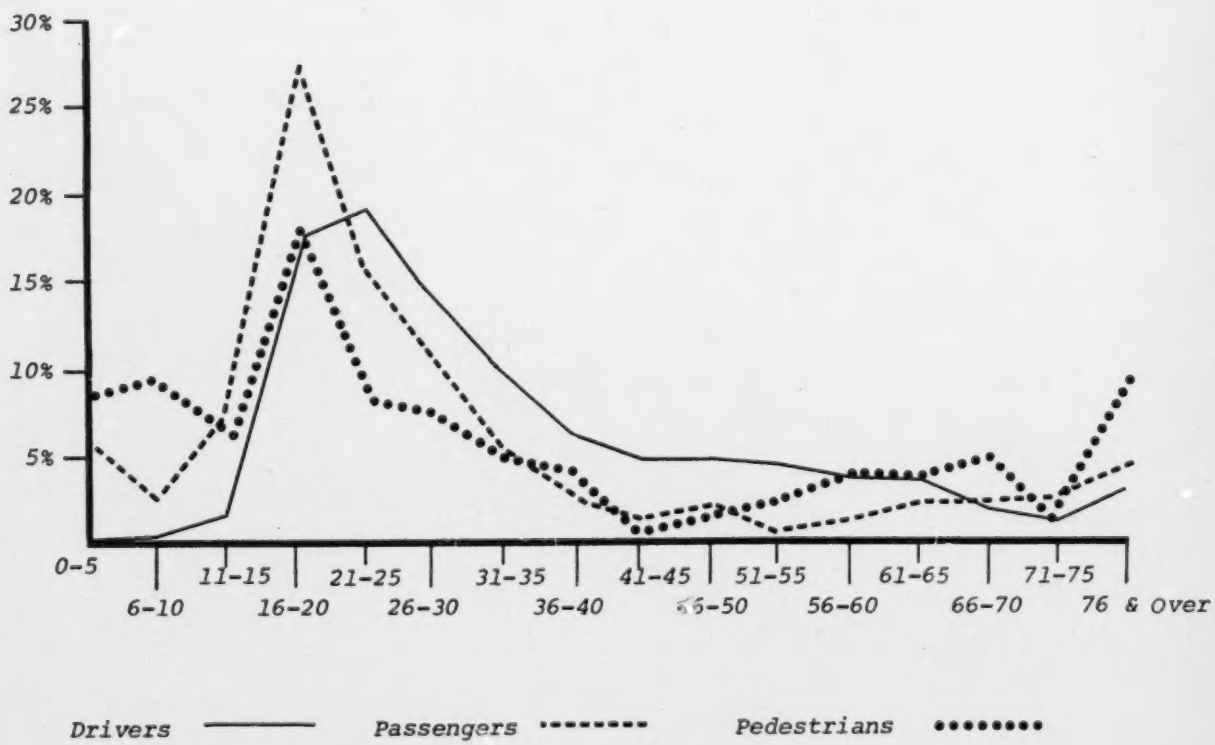
CAR SIZE	PERSONS*	% KILLED	% INJURED	% NOT INJURED
SUBCOMPACT	256	51%	39%	10%
COMPACT	510	47%	38%	15%
MID-SIZE	742	35%	42%	23%
FULL-SIZE	707	34%	45%	21%

*Based only on those persons who were known to have had restraints available

AGE DISTRIBUTION OF PERSONS KILLED

AGE GROUPS	TOTAL		DRIVERS*		PASSENGERS		PEDESTRIANS	
YEARS	KILLED	% OF TOTAL	KILLED	% OF DRIVERS	KILLED	% OF PASSENGERS	KILLED	% OF PEDESTRIANS
00 - 05	48	3.0	1	0.1	26	6.0	21	8.6
06 - 10	42	2.6	8	0.8	11	2.6	23	9.4
11 - 15	68	4.2	19	2.0	33	7.7	16	6,5
16 - 20	329	20.3	164	17.4	120	27.9	45	18.4
21 - 25	275	17.0	186	19.7	68	15.8	21	8.6
26 - 30	200	12.4	134	14.2	46	10.7	20	8.2
31 - 35	130	8.0	93	9.9	24	5.6	13	5.3
36 - 40	82	5.1	59	6.3	13	3.0	10	4.1
41 - 45	59	3.6	48	5.1	8	1.9	3	1.2
46 - 50	64	4.0	49	5.2	10	2.3	5	2.0
51 - 55	57	3.5	45	4.8	5	1.2	7	2.8
56 - 60	51	3.2	33	3.5	8	1.9	10	4.1
61 - 65	56	3.5	33	3.5	13	3.0	10	4.1
66 - 70	46	2.8	21	2.2	12	2.8	13	5.3
71 - 75	33	2.0	16	1.7	13	3.0	4	1.6
76 & Over	78	4.8	34	3.6	20	4.6	24	9.8
TOTALS	1,618	100%	943	100%	430	100%	245	100%

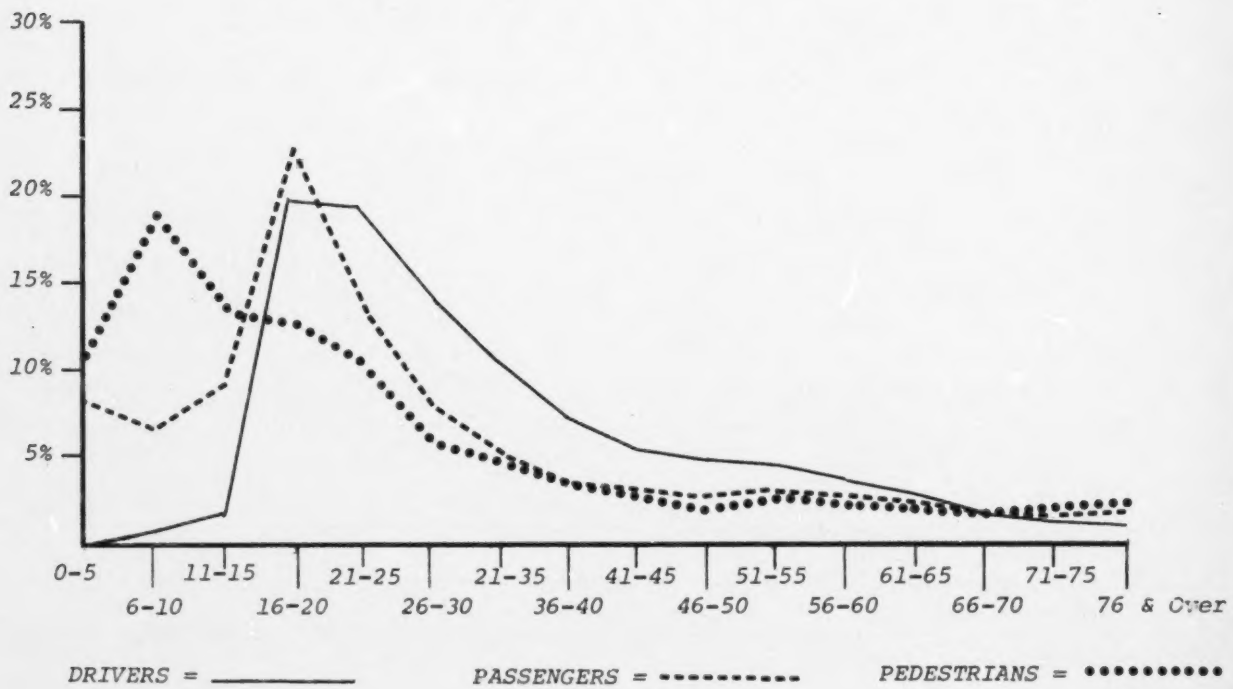
*Includes drivers of bicycles, buggies, and other non-motor vehicles



AGE DISTRIBUTION OF PERSONS INJURED

AGE GROUPS	TOTAL		DRIVERS*		PASSENGERS		PEDESTRIANS	
YEARS	INJURED	% OF TOTAL	INJURED	% OF DRIVERS	INJURED	% OF PASSENGERS	INJURED	% OF PEDESTRIAN
0 - 05	5,214	3.2	191	0.2	4,548	8.7	475	10.3
06 - 10	5,056	3.1	687	0.6	3,492	6.7	877	19.0
11 - 15	7,642	4.6	2,068	1.9	4,944	9.5	630	13.6
16 - 20	33,333	20.2	21,198	19.6	11,548	22.2	587	12.7
21 - 25	28,325	17.2	20,765	19.2	7,086	13.6	474	10.3
26 - 30	19,936	12.1	15,482	14.3	4,164	8.0	290	6.3
31 - 35	14,668	8.9	11,731	10.9	2,709	5.2	228	4.9
36 - 40	9,739	5.9	7,777	7.2	1,799	3.5	163	3.5
41 - 45	7,491	4.6	5,826	5.4	1,542	3.0	123	2.7
46 - 50	6,212	3.8	4,768	4.4	1,358	2.6	86	1.9
51 - 55	6,070	3.7	4,567	4.2	1,394	2.7	109	2.4
56 - 60	5,409	3.3	3,955	3.7	1,352	2.6	102	2.2
61 - 65	4,166	2.5	2,913	2.7	1,158	2.2	95	2.1
66 - 70	3,042	1.8	1,999	1.9	958	1.8	85	1.8
71 - 75	2,060	1.3	1,310	1.2	678	1.3	72	1.6
76 & Over	2,353	1.4	1,392	1.3	859	1.7	102	2.2
NOT STATED	3,949	2.4	1,401	1.3	2,433	4.7	115	2.5
TOTALS	164,665	100.0%	108,030	100.0%	52,022	100.0%	4,613	100.0%

*Includes drivers of bicycles, buggies, and other non-motor vehicles



TYPES OF VEHICLES INVOLVED IN ACCIDENTS

TYPES OF VEHICLES	IN ALL ACCIDENTS VEHICLES	%	IN FATAL ACCIDENTS VEHICLES	%	INJURIES IN VEHICLES KILLED	INJURED
SUBCOMPACT	46,736	8.1	170	7.6	144	15,453
COMPACT	94,967	16.6	326	14.5	263	30,201
MID-SIZE	144,353	25.2	456	20.3	283	41,268
FULL-SIZE	156,267	27.2	484	21.6	262	40,296
CAR - SUBTOTAL	442,323	77.1	1,436	64.0	952	127,218
PICKUP TRUCK	44,432	7.8	205	9.1	92	10,200
PANEL TRUCK	20,261	3.5	66	2.9	29	4,377
STRAIGHT TRUCK	9,654	1.7	42	1.9	8	1,221
STRAIGHT TRUCK W/TRAILER	1,130	0.2	6	0.3	1	127
TRUCK TRACTOR	808	0.1	6	0.3	3	132
TRACTOR-SEMI-TRAILER	10,615	1.9	135	6.0	30	1,427
TRACTOR DOUBLE TRAILER	121	0.0	3	0.1	-	25
TRUCK-SUBTOTAL	87,021	15.2	463	20.6	163	17,509
MOTORCYCLE UP TO 350 cc	1,373	0.2	19	0.9	19	1,270
MOTORCYCLE UP TO 750 cc	4,004	0.7	110	4.9	108	3,812
MOTORCYCLE OVER 750 cc	2,066	0.4	66	2.9	62	1,931
MOTORCYCLE - SUBTOTAL	7,443	1.3	195	8.7	189	7,013
POLICE VEHICLE	1,183	0.2	2	0.1	2	412
FIRE TRUCK	228	0.0	3	0.1	1	61
AMBULANCE RESCUE	287	0.1	3	0.1	4	107
PUBLIC SAFETY - SUBTOTAL	1,698	0.3	8	0.3	7	580
BUS (PUBLIC)	1,487	0.2	2	0.1	-	346
TAXI	296	0.1	-	-	-	56
TRAIN	429	0.1	35	1.6	-	30
PUBLIC TRANSPORTATION - SUBTOTAL	2,212	0.4	37	1.7	0	432
SCHOOL BUS	1,847	0.3	6	0.3	-	376
CHURCH BUS	124	0.0	-	-	-	15
MOTOR HOME	531	0.1	1	-	-	138
FARM VEHICLE	356	0.1	4	0.2	1	65
FARM EQUIPMENT	133	0.0	2	0.1	1	20
SNOWMOBILE	28	0.0	2	0.1	2	21
CONSTRUCTION EQUIPMENT	396	0.1	4	0.2	2	33
MOTORIZED BICYCLE	1,109	0.2	11	0.5	12	1,075
OTHER MOTOR VEHICLE	1,309	0.2	5	0.2	3	320
ALL OTHER MOTOR VEHICLES - SUBTOTAL	5,833	1.0	35	1.6	21	2,063
BICYCLE	3,046	0.5	37	1.7	36	2,783
ANIMAL WITH RIDER	9	0.0	-	-	-	6
ANIMAL WITH BUGGY	122	0.0	1	-	1	62
NON-MOTOR VEHICLE - SUBTOTAL	3,177	0.5	38	1.7	37	2,851
TOTAL - ALL VEHICLES*	573,607	100.0%	2,245	100.0%	1,373	160,052

*"TOTAL" includes "NOT STATED" vehicles

PASSENGER CARS INVOLVED IN ACCIDENTS*

MAKE OF CAR	IN ALL ACCIDENTS	IN FATAL ACCIDENTS	IN INJURY ACCIDENTS	IN PROPERTY DAMAGE ACCIDENTS
AMC	12,202	33	4,354	7,815
BUICK	23,682	38	7,762	15,882
CADILLAC	8,386	14	2,877	5,495
CHEVROLET	92,381	220	31,507	60,654
CHRYSLER	9,494	15	3,118	6,361
DODGE	19,023	53	6,405	12,565
FORD	65,010	138	21,985	42,887
LINCOLN	3,289	4	1,084	2,201
MERCURY	15,232	35	5,155	10,042
OLDSMOBILE	37,393	80	12,297	25,016
PLYMOUTH	20,731	55	7,119	13,557
PONTIAC	32,957	63	11,082	21,812
SUBTOTAL	339,780	748	114,745	224,287
ALPHA-ROMEO	29	--	6	23
AUDI	883	--	301	582
AUSTIN	38	--	10	28
BMN	312	--	94	218
CHECKER	212	--	74	138
DATSUN	6,909	26	2,335	4,548
FIAT	1,096	2	365	729
HONDA	5,269	8	1,812	3,449
JAGUAR	61	--	18	43
JEEP	1,669	7	675	987
LOTUS	5	--	2	3
MAZDA	1,893	5	643	1,245
MERCEDES-BENZ	587	--	194	393
M.G.	477	4	146	327
OPEL	691	1	244	446
PEUGEOT	62	--	21	41
PORSCHE	234	--	72	162
RENAULT	537	1	179	357
ROLLS-ROYCE	7	--	3	4
SAAB	305	2	104	199
SIMCA	3	--	1	2
SUBARU	1,368	2	418	948
TOYOTA	9,118	18	3,073	6,027
TRIUMPH	430	--	124	306
VOLKSWAGEN	9,587	22	3,230	6,335
VOLVO	875	2	268	605
SUBTOTAL	42,657	100	14,412	28,145
MAKE NOT STATED	59,886	588	13,430	45,868
TOTAL ALL MAKES	442,323	1,436	142,587	298,300

*Includes Taxis

TRUCKS IN ACCIDENTS

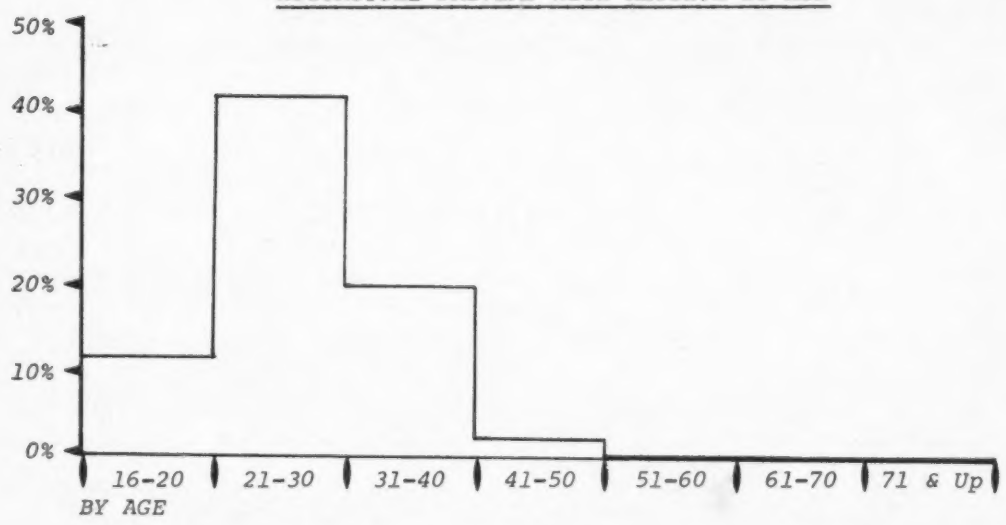
YEAR	AND TYPE OF TRUCK	% OF ALL VEHICLES IN ACCIDENTS	VEHICLES IN FATAL ACCIDENTS	VEHICLES IN INJURY ACCIDENTS	VEHICLES IN PROPERTY DAMAGE ONLY ACCIDENTS	INJURIES FATAL	INJURIES NON-FATAL
	SINGLE BODY TRUCK	2.53%	89	4,209	16,014	22	2,030
1	PICKUP	6.32%	222	12,177	38,358	99	8,721
9	VAN	3.14%	85	5,728	19,444	49	4,461
7	TRUCK TRACTOR	0.18%	8	246	1,155	2	91
8	TRACTOR-TRAILER TRUCK	2.10%	204	3,979	12,684	36	1,830
	FIRE TRUCK	0.04%	0	33	260	0	22
	SINGLE BODY TRUCK	2.76%	108	4,643	16,321	19	2,291
1	PICKUP	6.79%	288	13,167	38,440	147	9,603
9	VAN	3.26%	102	5,975	18,850	44	4,479
7	TRUCK TRACTOR	0.19%	11	300	1,136	5	111
9	TRACTOR-TRAILER TRUCK	2.00%	237	3,821	11,232	45	1,659
	FIRE TRUCK	0.03%	0	36	201	0	26
	SINGLE BODY TRUCK	2.51%	73	3,684	13,109	11	1,796
1	PICKUP	6.90%	237	12,180	33,888	133	9,254
9	VAN	3.29%	87	5,423	16,574	37	4,144
8	TRUCK TRACTOR	0.17%	2	262	856	0	95
0	TRACTOR-TRAILER TRUCK	1.79%	158	3,025	8,836	25	1,332
	FIRE TRUCK	0.03%	3	39	187	1	34
	SINGLE BODY TRUCK	2.46%	67	3,350	11,613	19	1,654
1	PICKUP	6.95%	196	11,206	31,082	114	8,237
9	VAN	3.29%	75	4,959	15,080	39	3,668
8	TRUCK TRACTOR	0.18%	4	239	867	1	83
1	TRACTOR-TRAILER TRUCK	1.96%	160	3,026	8,821	27	1,407
	FIRE TRUCK	0.03%	1	35	152	0	21
	SINGLE BODY TRUCK	1.88%	48	2,673	8,063	9	1,348
1	PICKUP	7.74%	205	13,010	31,217	92	10,200
9	VAN	3.53%	66	5,688	14,507	29	4,377
8	TRUCK TRACTOR	0.14%	6	244	558	3	132
2	TRACTOR-TRAILER TRUCK	1.87%	138	2,928	7,670	30	1,452
	FIRE TRUCK	0.04%	3	57	168	1	61
FIVE-YEAR SUMMARY							
	SINGLE BODY TRUCK	2.46%	385	18,559	65,120	80	9,119
	PICKUP	6.89%	1,148	61,740	172,985	585	46,015
	VAN	3.29%	415	27,773	84,455	198	21,129
	TRUCK TRACTOR	0.17%	31	1,291	4,572	11	512
	TRACTOR-TRAILER TRUCK	1.95%	897	16,779	49,243	163	7,680
	FIRE TRUCK	0.03%	7	200	968	2	164
	ALL TRUCKS	14.79%	2,883	126,342	377,343	1,039	84,619

MOTORCYCLE INVOLVEMENT

YEAR	MOTORCYCLISTS KILLED		MOTORCYCLISTS INJURED	
	DRIVER	PASSENGER	DRIVER	PASSENGER
1982	164	25	5,865	1,143
1981	168	31	5,783	1,070
1980	198	30	6,227	1,253
1979	215	37	6,522	1,204
1978	198	19	6,043	1,080

NOTE: Figures include riders of motorscooters but exclude riders of motorized bicycles

MOTORCYCLE DRIVERS WITH ALCOHOL BY AGE

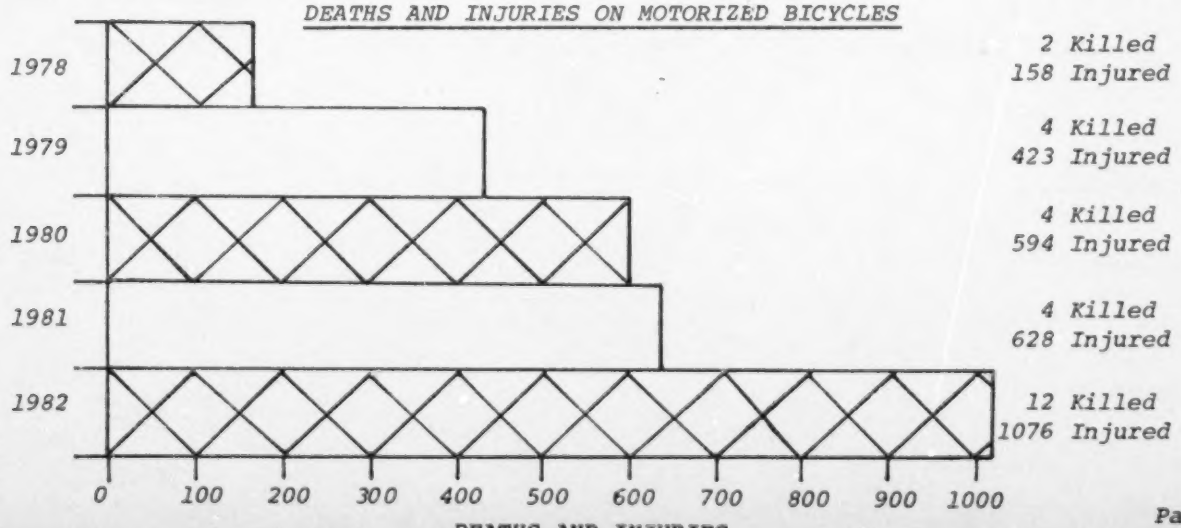


HELMET USE OF FATALLY INJURED MOTORCYCLISTS

YEAR	TOTAL KILLED	WITH HELMET		WITHOUT HELMET		NOT STATED	
		KILLED	%	KILLED	%	KILLED	%
1982	189	50	26%	100	53%	39	21%
1981	199	47	24%	139	70%	13	2%
1980	228	60	26%	153	67%	15	0.3%
1979	252	82	33%	169	67%	1	7%
1978	217	111	51%	102	47%	4	6%

NOTE: Law repealing mandatory use of a helmet took effect July 10, 1978

DEATHS AND INJURIES ON MOTORIZED BICYCLES



TEN LEADING CAUSES OF DEATH IN THE UNITED STATES

ALL AGES	TOTAL	MALE	FEMALE
HEART DISEASE	729,510	398,267	331,243
CANCER	396,992	215,997	180,995
STROKE	175,629	73,648	101,981
PNEUMONIA	54,267	29,130	25,137
MOTOR VEHICLE ACCIDENTS	52,411	38,139	14,272
DIABETES	33,841	13,910	19,931
CIRRHOSIS OF LIVER	30,066	19,693	10,373
ARTERIOSCLEROSIS	28,940	11,541	17,399
SUICIDE	27,294	20,188	7,106
HOMICIDE	20,432	15,838	4,594

Information for this table was taken from the 1982 edition of "Accident Facts" published by the National Safety Council

TRAFFIC DEATH TOLLS BY STATE

STATE	1982*	1981	STATE	1982*	1981	STATE	1982*	1981
AL	836	944	LA	1,013	1,233	OK	1,058	1,000
AK	109	97	ME	163	211	OR	518	645
AZ	711	916	MD	655	792	PA	1,813	2,049
AR	550	537	MA	656	752	RI	94	111
CA	4,522	5,170	MI	1,393	1,589	SC	730	846
CO	751	754	MN	563	763	SD	196	177
CT	521	527	MS	728	745	TN	1,058	1,119
DE	123	112	MO	898	1,055	TX	4,150	4,701
DC	36	50	MT	254	338	UT	296	364
FL	2,705	3,121	NB	261	378	VT	106	116
GA	1,124	1,418	NV	278	295	VA	880	1,012
HI	162	150	NH	173	148	WA	757	872
ID	255	293	NJ	1,062	1,162	WV	452	439
IL	1,664	1,852	NM	575	544	WI	775	927
IN	959	1,173	NY	2,120	2,508	WY	197	264
IA	474	610	NC	1,305	1,497			
KS	494	578	ND	147	166	US		
KY	833	830	OH	1,565	1,780	TOTAL	46,300	50,800

*Preliminary Figures
Source: National Safety Council

ECONOMIC COST OF ACCIDENTS

I T E M	1982** (MILLIONS)	1981* (MILLIONS)	1980* (MILLIONS)	1979* (MILLIONS)	1978* (MILLIONS)
DEATHS	$335	$340	$345	$365	$340
SERIOUS VISIBLE INJURIES	250	100	95	95	90
MINOR VISIBLE INJURIES	350	280	290	275	260
NON-VISIBLE (CLAIMED) INJURIES	95	85	95	95	90
PROPERTY DAMAGE ACCIDENTS	230	245	255	260	255
OHIO: TOTAL COST***	$1,260	$1,050	$1,080	$1,090	$1,045
UNITED STATES: TOTAL COST***	NOT AVAILABLE	$40,600	$39,300	$35,800	$34,300

*Based on National Safety Council Estimates
**Based on Ohio Department of Highway Safety Estimates
***The calculable costs of motor vehicle accidents are wage loss, medical expenses, insurance administration costs, and property damage, according to the National Safety Council. All items were rounded to the nearest $5,000,000.

DEATH TOLLS THROUGH THE YEARS

YEAR	DEATHS	DEATH RATE**	YEAR	DEATHS	DEATH RATE**
1936	2,389	18.66	1959	1,853	4.88
1937	2,616	17.78	1960	1,907	4.93
1938	1,922	13.18	1961	1,679	4.26
1939	1,903	12.27	1962	1,864	4.65
1940	2,070	12.46	1963	2,011	4.78
1941	2,458	12.49	1964	2,108	4.75
1942	1,783	11.31	1965	2,333	4.99
1943	1,331	10.43	1966	2,605	5.40
1944	1,340	11.01	1967	2,533	5.09
1945	1,545	11.14	1968	2,555	4.84
1946	1,823	9.94	1969	2,778*	4.98
1947	1,830	9.14	1970	2,575	4.60
1948	1,856	8.40	1971	2,381	3.90
1949	1,716	7.27	1972	2,451	3.86
1950	1,754	6.98	1973	2,385	3.66
1951	1,778	6.63	1974	1,900	3.01
1952	2,013	7.01	1975	1,809	2.82
1953	2,047	6.67	1976	1,930	2.88
1954	1,883	5.93	1977	1,873	2.68
1955	2,074	6.31	1978	2,048	2.84
1956	2,023	5.85	1979	2,281	3.12
1957	2,053	5.72	1980	2,033	2.83
1958	1,817	4.91	1981	1,780	2.48
			1982	1,618	2.29

*Denotes Record
**Deaths per 100 million miles traveled

NOTE: 95,314 persons have been killed on Ohio Highways since 1936 when Ohio started keeping track of fatalities -- an average of 2,028 per year

1982 MOTOR VEHICLE ACCIDENTS - BY CITIES

CITY NAME	COUNTY	ACCIDENTS TOTAL	FATAL	INJURY	PROPERTY DAMAGE	DEATHS	INJURIES	POPULATION	DEATH RATE*
19 CITIES OVER 50,000 POPULATION									
AKRON	SUM	8,678	24	2,622	6,032	24	3,850	236,820	10.13
CANTON	STA	3,346	13	1,034	2,299	14	1,500	94,632	14.79
CINCINNATI	HAM	17,635	37	4,421	13,177	39	6,281	383,058	10.18
CLEVELAND	CUY	25,032	77	8,093	16,862	88	13,030	572,532	15.37
CLEVELAND HTS	CUY	866	1	376	489	1	674	55,563	1.79
COLUMBUS	FRA	21,964	63	6,089	15,812	66	8,717	561,944	11.74
DAYTON	MOT	7,560	29	2,370	5,161	31	3,668	193,319	16.03
ELYRIA	LOR	1,369	5	383	981	5	551	57,039	8.76
EUCLID	CUY	1,230	7	415	808	7	621	59,896	11.68
HAMILTON	BUT	2,293	5	790	1,498	5	1,224	62,845	7.95
KETTERING	MOT	1,207	2	493	712	2	760	61,223	3.26
LAKEWOOD	CUY	1,210	3	350	857	3	461	61,921	4.84
LORAIN	LOR	1,975	8	627	1,340	8	974	75,339	10.61
MANSFIELD	RIC	1,879	4	499	1,376	5	753	53,907	9.27
PARMA	CUY	1,646	4	579	1,063	4	927	92,578	4.32
SPRINGFIELD	CLA	1,874	7	652	1,215	7	1,058	72,098	9.70
TOLEDO	LUC	15,779	31	4,759	10,989	33	7,539	354,265	9.31
WARREN	TRU	1,341	12	536	793	12	922	55,456	21.63
YOUNGSTOWN	MAH	2,644	13	1,145	1,486	15	2,142	115,429	12.99
33 CITIES WITH POPULATION OF 25,000 TO 49,999									
BARBERTON	SUM	811	4	275	532	4	443	29,732	13.45
BEAVERCREEK	GRE	739	4	219	516	4	353	31,576	12.66
BOWLING GREEN	WOO	631	2	161	468	2	222	25,745	7.76
BROOK PARK	CUY	525	-	235	290	-	406	26,195	-
BRUNSWICK	MED	307	1	126	180	1	183	27,645	3.61
CUYAHOGA FALLS	SUM	1,127	3	326	798	4	458	43,708	9.15
E CLEVELAND	CUY	954	1	345	608	1	521	36,694	2.72
FAIRBORN	GRE	630	1	149	480	1	239	29,747	3.36
FAIRFIELD	BUT	844	3	276	565	5	472	30,816	16.22
FINDLAY	HAN	1,284	2	313	969	2	441	35,471	5.63
GARFIELD HTS	CUY	580	-	191	389	-	285	34,956	-
HUBER HTS	MOT	843	4	295	544	4	423	35,400	11.30
KENT	POR	706	-	212	494	-	326	26,142	-
LANCASTER	FAI	1,317	1	357	959	2	552	34,911	5.72
LIMA	ALL	1,958	2	484	1,472	3	729	47,352	6.33
MAPLE HTS	CUY	519	-	199	320	-	360	29,731	-
MARION	MAR	1,121	3	292	826	3	384	37,071	8.09
MASSILLON	STA	1,025	1	308	716	1	442	30,127	3.31
MENTOR	LAK	1,312	7	389	916	8	608	41,903	19.09
MIDDLETOWN	BUT	1,526	5	471	1,050	5	726	43,693	11.44
NEWARK	LIC	1,328	3	414	911	3	665	41,158	7.28
NILES	TRU	456	2	193	261	2	316	25,676	7.78
NORTH OLMSTED	CUY	674	3	235	436	3	334	36,480	8.22
NORWOOD	HAM	944	3	222	719	3	318	26,126	11.48
PORTSMOUTH	SCI	880	-	278	602	-	421	25,993	-
SANDUSKY	ERI	1,096	1	248	847	1	351	31,303	3.19
SHAKER HTS	CUY	705	-	224	481	-	354	31,225	-
SOUTH EUCLID	CUY	573	2	206	365	2	272	25,721	7.77
STEUBENVILLE	JEF	1,150	3	286	861	3	429	26,287	11.41
STOW	SUM	559	6	189	364	7	284	25,299	27.66
STRONGSVILLE	CUY	726	4	245	477	4	394	28,525	14.02
UPPER ARLINGTON	FRA	502	2	167	333	2	242	35,624	5.61
ZANESVILLE	MUS	1,221	2	356	863	2	542	28,600	6.99

*Death Rate Per 100,000 Population

CITY NAME	COUNTY	ACCIDENTS TOTAL	FATAL	INJURY	PROPERTY DAMAGE	DEATHS	INJURIES	1980 POPULATION	DEATH RATE*
97 CITIES WITH POPULATION FROM 10,000 TO 24,999									
ALLIANCE	STA	788	-	255	533	-	379	24,322	-
AMHERST	LOR	248	-	69	179	-	117	10,620	-
ASHLAND	ASD	448	2	116	330	2	166	20,252	9.87
ASHTABULA	ATB	692	1	251	440	1	408	23,344	4.28
ATHENS	ATH	390	-	117	273	-	179	19,801	-
AVON LAKE	LOR	190	2	68	120	2	114	13,184	15.16
BAY VILLAGE	CUY	168	-	65	103	-	99	17,839	-
BEDFORD	CUY	312	3	120	189	4	202	15,003	26.66
BEDFORD HTS	CUY	386	1	182	203	2	354	13,187	15.16
BELLEFONTAINE	LOG	247	-	77	170	-	125	11,798	-
BEREA	CUY	342	-	131	211	-	213	19,363	-
BEXLEY	FRA	290	-	103	187	-	162	13,396	-
BRECKSVILLE	CUY	168	2	73	93	2	122	10,133	19.73
BROADVIEW HTS	CUY	32	-	4	28	-	6	10,909	-
BROOKLYN	CUY	252	1	139	112	1	233	12,324	8.11
BUCYRUS	CRA	217	1	62	154	1	103	13,410	7.45
CAMBRIDGE	GUE	323	-	105	218	-	182	13,450	-
CAMPBELL	MAH	246	1	89	156	1	148	11,591	8.62
CENTERVILLE	MOT	392	-	141	251	-	217	18,953	-
CHILLICOTHE	ROS	818	2	274	542	2	511	23,384	8.55
CIRCLEVILLE	PIC	335	-	98	237	-	159	11,682	-
CONNEAUT	ATB	396	1	139	256	1	240	13,839	7.22
COSHOCTON	COS	356	1	81	274	2	108	13,418	14.90
DEFIANCE	DEF	587	2	173	412	2	246	16,633	12.02
DELAWARE	DEL	497	-	145	352	-	206	18,535	-
DOVER	TUS	327	1	87	239	1	126	11,500	-
EAST LIVERPOOL	COL	516	-	145	371	-	216	16,680	-
EASTLAKE	LAK	429	1	159	269	1	240	21,954	4.55
ENGLEWOOD	MOT	239	-	85	154	-	133	11,320	-
FAIRVIEW PARK	CUY	234	-	85	149	-	123	19,283	-
FOREST PARK	HAM	308	1	112	195	1	199	18,770	5.32
FOSTORIA	SEN	362	-	135	227	-	205	15,717	-
FRANKLIN	WAR	284	3	111	170	3	203	10,714	28.00
FREMONT	SAN	584	4	182	398	5	318	17,887	27.95
GAHANNA	FRA	261	2	102	157	2	161	16,083	12.43
GALION	CRA	224	-	74	150	-	103	12,424	-
GIRARD	TRU	283	1	116	166	1	203	12,506	7.99
GREENVILLE	DAR	452	-	141	311	-	216	13,002	-
GROVE CITY	FRA	316	1	87	228	1	120	16,688	5.99
IRONTON	LAW	444	-	106	338	-	169	14,187	-
LYNDHURST	CUY	456	1	112	343	1	148	18,093	5.52
MARIETTA	WAS	602	-	154	448	-	208	16,462	-
MAUMEE	LUC	524	-	175	349	-	287	15,752	-
MAYFIELD HTS	CUY	473	-	159	314	-	249	21,383	-
MEDINA	MED	431	-	129	302	-	213	15,309	-
MIAMISBURG	MOT	479	-	183	296	-	286	15,327	-
MIDDLEBURG HTS	CUY	664	2	199	463	2	305	16,228	12.32
MONTGOMERY	HAM	341	-	104	237	-	156	10,071	-
MT VERNON	KNO	537	-	142	395	-	203	14,362	-
NEW PHILADELPHIA	TUS	526	2	148	376	2	229	16,921	11.81
NORTH CANTON	STA	330	1	84	245	1	118	14,101	7.09

*DEATH RATE PER 100,000 POPULATION

1982 Motor Vehicle Accidents - By Cities

97 CITIES WITH POPULATION FROM 10,000 TO 24,999

		ACCIDENTS							
CITIES	COUNTY	TOTAL	FATAL	INJURY	PROPERTY DAMAGE	DEATHS	INJURIES	POPULATION	DEATH RATE*
NO COLLEGE HILL	HAM	244	-	73	171	-	109	10,857	-
NO RIDGEVILLE	LOR	379	-	139	240	-	199	21,240	-
NO ROYALTON	CUY	320	1	142	177	1	268	17,705	5.64
NORTON	SUM	318	6	128	184	6	192	12,241	49.01
NORWALK	HUR	353	-	115	238	-	161	14,348	-
OREGON	LUC	645	1	218	426	1	347	18,682	5.35
OXFORD	BUT	270	-	74	196	-	128	17,669	-
PAINESVILLE	LAK	529	1	177	351	1	248	16,351	6.11
PARMA HTS	CUY	392	-	120	272	-	189	23,054	-
PERRYSBURG	WOO	230	-	69	161	-	109	10,196	-
PIQUA	MIA	547	1	128	418	1	196	20,466	4.88
RAVENNA	POR	376	2	162	212	2	309	11,956	16.72
READING	HAM	419	1	96	322	1	139	12,706	7.87
REYNOLDSBURG	FRA	462	-	139	323	-	231	20,513	-
RICHMOND HTS	CUY	228	-	81	147	-	158	10,090	-
ROCKY RIVER	CUY	302	-	123	179	-	180	21,070	-
SALEM	COL	349	-	111	238	-	177	12,865	-
SEVEN HILLS	CUY	300	-	100	200	-	194	13,614	-
SHARONVILLE	HAM	678	-	228	450	-	377	10,108	-
SHEFFIELD LAKE	LOR	73	-	23	50	-	34	10,498	-
SIDNEY	SHE	541	-	138	403	-	204	17,658	-
SOLON	CUY	382	-	132	250	-	248	13,950	-
STRUTHERS	MAH	224	-	76	148	-	110	13,609	-
SYLVANIA	LUC	251	1	74	176	1	116	15,556	6.42
TALLMADGE	SUM	471	-	167	304	-	249	15,238	-
TIFFIN	SEN	530	2	150	378	2	192	19,567	10.22
TROY	MIA	474	-	153	321	-	233	19,008	-
UNIVERSITY HTS	CUY	DOES NOT REPORT							
URBANA	CHP	234	2	71	161	2	112	10,774	18.56
VANDALIA	MOT	242	-	80	162	-	135	13,164	-
VAN WERT	VAN	283	1	76	206	1	97	10,930	9.14
VERMILLION	ERI/LOR	245	3	66	176	3	115	11,011	27.24
WADSWORTH	MED	263	-	75	188	-	108	15,187	-
WARRENSVILLE HTS	CUY	225	-	119	106	-	179	16,352	-
WASHINGTON C H	FAY	324	-	87	237	-	128	12,648	-
WEST CARROLLTON	MOT	315	3	134	178	3	213	13,160	22.79
WESTERVILLE	FRA	397	-	126	271	-	193	23,347	-
WESTLAKE	CUY	475	1	181	293	1	263	19,475	5.13
WHITEHALL	FRA	508	-	203	305	-	357	21,295	-
WICKLIFFE	LAK	456	1	153	302	1	218	17,022	5.87
WILLOUGHBY	LAK	724	2	291	431	2	439	19,135	10.45
WILLOWICK	LAK	368	1	125	242	1	179	17,669	5.65
WILMINGTON	CLI	348	-	91	257	-	153	10,422	-
WOOSTER	WAY	744	3	211	530	4	312	19,273	20.75
WORTHINGTON	FRA	454	-	143	311	-	224	14,970	-
XENIA	GRE	606	-	189	417	-	354	24,712	-

*DEATH RATE PER 100,000 POPULATION

CITY NAME	COUNTY	ACCIDENTS TOTAL	FATAL	INJURY	PROPERTY DAMAGE	DEATHS	INJURIES	1980 POPULATION	DEATH RATE*
88 CITIES WITH POPULATION OF 5,000 TO 9,999									
ADA	HAR	61	-	14	47	-	30	5,646	-
AURORA	POR	195	1	72	122	1	101	8,174	12.23
AVON	LOR	196	1	88	107	1	134	7,265	13.76
BEACHWOOD	CUY	403	1	133	269	2	231	9,958	20.08
BELLAIRE	BEL	303	1	70	232	1	100	8,231	12.14
BELLBROOK	GRE	57	-	13	44	-	16	5,182	-
BELLEVUE	HUR	181	-	47	134	-	69	8,193	-
BELPRE	WAS	205	-	60	145	-	104	7,155	-
BLUE ASH	HAM	327	3	102	222	3	160	9,482	31.63
BRYAN	WIL	277	1	52	224	1	79	7,880	12.69
CANFIELD	MAH	55	-	20	35	-	35	5,530	-
CELINA	MER	292	-	61	231	-	119	9,127	-
CHEVIOT	HAM	157	-	51	106	-	84	9,878	-
CLYDE	SAN	91	1	23	67	1	37	5,492	18.20
CORTLAND	TRU	43	1	15	27	1	35	5,001	19.99
CRESTLINE	CRA	94	-	30	64	-	57	5,404	-
DEER PARK	HAM	105	-	37	68	-	65	6,630	-
DELPHOS	ALL	209	-	57	152	-	76	7,317	-
EAST PALESTINE	COL	92	-	27	65	-	39	5,303	-
EATON	PRE	164	1	56	107	1	97	6,830	14.64
FAIRLAWN	SUM	170	1	60	109	1	106	6,105	16.38
GALLIPOLIS	GAL	239	1	46	192	1	75	5,601	17.85
GENEVA	ATB	144	-	53	91	-	95	6,612	-
GERMANTOWN	MOT	96	-	28	68	-	37	5,022	-
GRANDVIEW HTS	FRA	148	-	39	109	-	63	7,396	-
GREENFIELD	HIG	120	-	42	78	-	74	5,035	-
HARRISON	HAM	141	-	38	103	-	62	5,851	-
HEATH	LIC	234	-	89	145	-	160	6,961	-
HIGHLAND HTS	CUY	195	1	57	137	1	90	5,732	17.44
HILLIARD	FRA	132	-	49	83	-	87	8,067	-
HILLSBORO	HIG	239	1	62	176	2	110	6,344	31.52
HUBBARD	TRU	183	-	74	109	-	112	9,262	-
HURON	ERI	134	-	42	92	-	82	7,075	-
INDEPENDENCE	CUY	366	1	149	216	1	229	6,612	15.12
INDIAN HILL	HAM	160	-	63	97	-	107	5,502	-
JACKSON	JAC	228	-	55	173	-	93	6,670	-
KENTON	HAR	299	1	74	224	1	109	8,613	11.61
KIRTLAND	LAK	152	-	60	92	-	120	5,915	-
LEBANON	WAR	313	1	122	190	1	225	9,620	10.39
LINCOLN HTS	HAM	41	-	17	24	-	31	5,150	-
LOGAN	HOC	223	-	56	167	-	87	6,557	-
LONDON	MAD	12	-	3	9	-	4	6,916	-
LOUISVILLE	STA	180	-	63	117	-	96	7,839	-
LOVELAND	HAM	149	-	53	96	-	78	9,096	-
MACEDONIA	SUM	231	-	72	159	-	123	6,562	-
MADIERA	HAM	191	1	58	132	1	80	9,293	10.76
MARTINS FERRY	BEL	177	-	53	124	-	90	9,260	-
MARYSVILLE	UNI	178	-	41	137	-	57	7,403	-
MASON	WAR	138	1	55	82	1	96	8,696	11.49
MENTOR-ON-THE-LAKE	LAK	64	-	33	31	-	57	7,894	-
MILFORD	CLE	164	-	59	105	-	97	5,206	-

*DEATH RATE PER 100,000 POPULATION

1982 Motor Vehicle Accidents - By Cities
88 CITIES W/POPULATION OF 5,000 TO 9,999

		ACCIDENTS							
CITY NAME	COUNTY	TOTAL	FATAL	INJURY	PROPERTY DAMAGE	DEATHS	INJURIES	1980 POPULATION	DEATH RATE*
MORAINE	MOT	360	1	143	216	1	219	5,250	19.04
MT HEALTHY	HAM	224	-	71	153	-	96	7,553	-
NAPOLEON	HEN	268	1	46	221	1	69	8,615	11.60
NEW CARLISLE	CLA	75	-	20	55	-	35	6,435	-
NEW LEXINGTON	PER	154	-	58	96	-	124	5,174	-
NORTHWOOD	WOO	275	2	94	179	2	160	5,482	36.48
OAKWOOD	MOT	126	-	65	61	-	111	9,404	-
OBERLIN	LOR	108	-	44	64	-	74	8,600	-
OLMSTED FALLS	CUY	115	-	47	68	-	77	5,868	-
ORRVILLE	WAY	184	-	49	135	-	68	7,507	-
PEPPER PIKE	CUY	225	1	74	150	1	110	6,175	16.19
PORT CLINTON	OTT	248	-	67	181	-	94	7,229	-
RITTMAN	WAY	97	-	29	68	-	45	6,066	-
ROSSFORD	WOO	106	1	30	75	1	41	5,443	18.37
SEBRING	MAH	77	-	28	49	-	44	5,081	-
SHELBY	RIC	149	-	46	103	-	73	9,643	-
SILVERTON	HAM	150	-	65	85	-	111	6,166	-
SPRINGDALE	HAM	665	1	225	439	1	378	7,474	13.37
ST BERNARD	HAM	242	-	64	178	-	90	5,411	-
ST CLAIRSVILLE	BEL	101	-	39	62	-	68	5,425	-
ST MARYS	AUG	214	1	54	159	1	82	8,368	11.95
STREETSBORO	POR	379	2	132	245	2	217	9,043	22.11
TIPP CITY	MIA	127	-	31	96	-	47	5,601	-
TORONTO	JEF	88	-	31	57	-	52	6,738	-
TRENTON	BUT	126	-	44	82	-	70	6,375	-
TROTWOOD	MOT	141	-	51	90	-	92	7,809	-
TWINSBURG	SUM	243	2	76	165	2	108	7,627	26.22
UHRICHSVILLE	TUS	129	-	28	101	-	40	6,139	-
UNION	MOT	32	-	18	14	-	33	5,109	-
UPPER SANDUSKY	WYA	136	1	39	96	1	52	5,972	16.74
WAPAKONETA	AUG	176	1	45	130	1	64	8,379	11.93
WAUSEON	FUL	174	-	44	130	-	61	6,170	-
WELLSTON	JAC	196	1	60	135	1	109	6,028	16.58
WELLSVILLE	COL	105	-	28	77	-	45	5,096	-
WILLIARD	HUR	103	-	27	76	-	58	5,666	-
WILLOUGHBY HILLS	LAK	327	-	130	197	-	214	8,481	-
WYOMING	HAM	145	-	41	104	-	53	8,247	-

*DEATH RATE PER 100,000 POPULATION

1982 MOTOR VEHICLE TRAFFIC ACCIDENTS - BY COUNTY

	ACCIDENTS				INJURIES			
COUNTY	TOTAL	FATAL	INJURY	PROPERTY DAMAGE	FATAL	NON-FATAL	1980 POPULATION	DEATH DATE*
ADAMS	692	11	217	464	13	325	24,328	53.43
ALLEN	3,744	12	1,128	2,604	14	1,757	112,241	12.47
ASHLAND	1,397	7	429	961	9	630	46,178	19.48
ASHTABULA	3,002	24	1,140	1,838	28	1,845	104,215	26.86
ATHENS	1,439	10	487	942	11	740	56,399	19.50
AUGLAIZE	1,066	10	324	732	13	512	42,554	30.54
BELMONT	2,235	9	729	1,497	9	1,093	82,569	10.89
BROWN	811	5	244	562	5	427	31,920	15.66
BUTLER	7,565	41	2,633	4,891	44	4,206	258,787	17.00
CARROLL	651	7	227	417	7	366	25,598	27.34
CHAMPAIGN	786	7	270	509	7	431	33,649	20.80
CLARK	3,656	25	1,341	2,290	28	2,171	150,236	18.63
CLERMONT	3,801	21	1,400	2,380	24	2,324	128,483	18.67
CLINTON	973	3	326	644	4	521	34,603	11.55
COLUMBIANA	2,981	22	1,036	1,923	25	1,651	113,572	22.01
COSHOCTON	906	5	266	635	9	390	36,024	24.98
CRAWFORD	1,065	6	379	680	7	608	50,075	13.97
CUYAHOGA	44,497	123	15,165	29,209	137	24,383	1,498,295	9.14
DARKE	1,214	16	456	742	18	792	55,096	32.67
DEFIANCE	1,151	9	393	749	9	611	39,987	22.50
DELAWARE	1,563	15	542	1,006	20	882	53,840	37.14
ERIE	2,737	10	806	1,921	12	1,267	79,655	15.64
FAIRFIELD	2,621	6	865	1,750	7	1,331	93,678	7.47
FAYETTE	865	4	288	573	6	434	27,467	21.84
FRANKLIN	29,069	97	8,741	20,231	100	13,024	869,109	11.50
FULTON	959	8	359	592	8	571	37,751	21.19
GALLIA	935	7	261	667	7	444	30,098	23.25
GEAUCA	1,852	11	726	1,115	12	1,163	74,474	16.11
GREENE	3,322	16	1,102	2,204	18	1,811	129,769	13.87
GUERNSEY	1,126	11	368	747	14	602	42,024	33.31
HAMILTON	30,325	82	8,682	21,561	85	12,943	873,136	9.73
HANCOCK	2,271	9	652	1,610	11	982	64,581	17.03
HARDIN	740	2	236	502	2	355	32,719	6.11
HARRISON	485	4	130	351	5	193	18,152	27.54
HENRY	650	5	182	463	8	270	28,383	28.18
HIGHLAND	910	5	296	609	6	488	33,477	17.92
HOCKING	768	3	266	499	3	410	24,304	12.34
HOLMES	732	3	180	549	3	266	29,416	10.19
HURON	1,351	13	452	886	20	727	54,608	36.62
JACKSON	946	5	298	643	6	476	30,592	19.61
JEFFERSON	2,265	8	694	1,563	8	1,065	91,564	8.73
KNOX	1,525	8	432	1,085	8	621	46,309	17.27
LAKE	5,916	31	2,100	3,785	32	3,293	212,801	15.03
LAWRENCE	1,310	7	448	855	7	756	63,849	10.96
LICKING	3,688	19	1,210	2,459	22	1,940	120,981	18.18
LOGAN	916	7	331	578	8	517	39,155	20.43
LORAIN	6,440	35	2,143	4,262	37	3,306	274,909	13.45
LUCAS	19,118	46	5,945	13,127	49	9,508	471,741	10.38

*Deaths per 100,000 Population

1982 Motor Vehicle Traffic Accidents - By County (continued)

COUNTY	ACCIDENTS TOTAL	FATAL	INJURY	PROPERTY DAMAGE	INJURIES FATAL	NON-FATAL	1980 POPULATION	DEATH RATE*
MADISON	675	5	248	422	6	376	33,004	18.17
MAHONING	6,924	28	2,770	4,126	31	4,812	289,487	10.70
MARION	1,911	8	580	1,323	8	830	67,974	11.76
MEDINA	2,952	18	1,038	1,896	21	1,634	113,150	18.55
MEIGS	565	4	184	377	4	281	23,641	16.91
MERCER	787	9	253	525	9	441	38,334	23.47
MIAMI	2,312	19	813	1,480	23	1,286	90,381	25.44
MONROE	345	5	139	201	5	217	17,382	28.76
MONTGOMERY	16,857	61	6,055	10,741	65	9,478	571,697	11.36
MORGAN	348	2	111	235	2	173	14,241	14.04
MORROW	751	6	269	476	7	431	26,480	26.43
MUSKINGUM	2,652	13	797	1,842	18	1,240	83,340	21.59
NOBLE	295	1	111	183	1	184	11,310	8.84
OTTAWA	1,195	9	397	789	11	640	40,076	27.44
PAULDING	408	6	161	241	8	299	21,302	37.55
PERRY	837	6	289	542	10	508	43,662	22.90
PICKAWAY	1,211	11	428	772	11	665	43,662	25.19
PIKE	590	5	154	431	5	237	22,802	21.92
PORTAGE	3,803	26	1,426	2,351	29	2,366	135,856	21.34
PREBLE	867	12	331	524	13	543	38,223	34.01
PUTNAM	604	5	222	377	6	340	32,991	18.18
RICHLAND	3,899	15	1,190	2,694	18	1,905	131,205	13.71
ROSS	2,056	15	711	1,330	15	1,237	65,004	23.07
SANDUSKY	1,944	18	665	1,261	21	1,062	63,267	33.19
SCIOTO	2,077	9	719	1,349	10	1,158	84,545	11.82
SENECA	1,485	16	500	969	18	719	61,901	29.07
SHELBY	734	0	190	544	0	280	43,089	0.00
STARK	10,769	50	3,656	7,063	53	5,524	378,823	13.99
SUMMIT	16,572	66	5,330	11,176	71	8,109	524,472	13.53
TRUMBULL	5,747	44	2,346	3,357	47	3,972	241,863	19.43
TUSCARAWAS	2,288	10	694	1,584	12	1,070	84,614	14.18
UNION	742	6	245	491	7	362	29,536	23.69
VAN WERT	706	5	222	479	5	323	30,458	16.41
VINTON	327	7	110	210	8	162	11,584	69.06
WARREN	2,764	16	1,110	1,638	16	1,895	99,276	16.11
WASHINGTON	1,758	4	537	1,217	7	816	64,266	10.89
WAYNE	2,689	22	866	1,801	23	1,340	97,408	23.61
WILLIAMS	943	13	256	674	14	413	36,369	38.49
WOOD	3,014	21	1,028	1,965	23	1,615	107,372	21.42
WYANDOT	573	10	204	359	12	294	22,651	52.97
STATE TOTALS	317,013	1,456	104,680	210,877	1,618	164,665	10,797,419	14.98

1982 LICENSED DRIVERS BY COUNTY

COUNTY	TOTAL	MALE	FEMALE
ADAMS	16,999	9,381	7,618
ALLEN	81,880	41,685	40,195
ASHLAND	31,226	16,101	15,125
ASHTABULA	71,934	38,014	33,920
ATHENS	35,272	19,189	16,083
AUGLAIZE	29,830	15,234	14,596
BELMONT	53,580	28,995	24,585
BROWN	20,108	10,739	9,369
BUTLER	175,135	90,456	84,679
CARROLL	12,756	6,736	6,020
CHAMPAIGN	22,991	11,787	11,204
CLARK	102,409	52,192	50,217
CLERMONT	64,861	33,872	30,989
CLINTON	25,789	13,455	12,334
COLUMBIANA	82,277	43,488	38,789
COSHOCTON	23,325	12,140	11,185
CRAWFORD	36,488	18,702	17,786
CUYAHOGA	1,001,736	527,275	474,461
DARKE	35,002	17,919	17,083
DEFIANCE	27,715	14,218	13,497
DELAWARE	35,431	18,343	17,088
ERIE	58,573	29,908	28,665
FAIRFIELD	64,145	33,099	31,046
FAYETTE	16,893	8,865	8,028
FRANKLIN	609,730	312,565	297,165
FULTON	31,337	16,004	15,333
GALLIA	20,133	10,778	9,355
GEAUGA	41,747	21,577	20,170
GREENE	74,006	38,238	35,768
GUERNSEY	27,442	14,458	12,984
HAMILTON	609,051	314,721	294,330
HANCOCK	42,471	21,431	21,040
HARDIN	21,106	10,923	10,183
HARRISON	12,988	6,942	6,046
HENRY	20,376	10,456	9,920
HIGHLAND	22,652	11,936	10,716
HOCKING	15,575	8,284	7,291
HOLMES	11,624	6,258	5,366
HURON	44,803	23,029	21,774
JACKSON	19,172	10,143	9,029
JEFFERSON	63,368	34,220	29,148
KNOX	32,549	16,730	15,819
LAKE	157,534	81,423	76,111
LAWRENCE	42,174	22,440	19,734
LICKING	81,997	42,433	39,564
LOGAN	29,989	15,429	14,560
LORAIN	182,434	94,558	87,877
LUCAS	324,203	168,037	156,166

1982 Licensed Drivers By County (contd.)

COUNTY	TOTAL	MALE	FEMALE
MADISON	25,124	13,038	12,086
MAHONING	199,969	104,864	95,105
MARION	46,329	23,948	22,381
MEDINA	82,084	42,367	39,717
MEIGS	14,330	7,795	6,535
MERCER	27,743	14,248	13,495
MIAMI	68,017	34,770	33,247
MONROE	11,212	6,169	5,043
MONTGOMERY	419,929	214,181	205,748
MORGAN	8,177	4,386	3,791
MORROW	14,008	7,315	6,693
MUSKINGUM	58,621	30,443	28,178
NOBLE	6,284	3,394	2,890
OTTAWA	31,449	16,460	14,989
PAULDING	13,944	7,228	6,716
PERRY	21,857	11,734	10,123
PICKAWAY	27,993	14,585	13,408
PIKE	14,054	7,482	6,572
PORTAGE	86,705	45,246	41,459
PREBLE	26,615	13,799	12,816
PUTNAM	24,206	12,588	11,618
RICHLAND	91,581	47,257	44,324
ROSS	44,102	23,111	20,991
SANDUSKY	39,296	20,328	18,968
SCIOTO	53,502	28,195	25,307
SENECA	46,726	24,032	22,694
SHELBY	28,460	14,730	13,730
STARK	280,267	144,597	135,670
SUMMIT	367,161	189,631	177,530
TRUMBULL	167,273	86,644	80,629
TUSCARAWAS	60,533	31,379	29,154
UNION	17,165	8,782	8,383
VAN WERT	18,491	9,444	9,047
VINTON	6,622	3,644	2,978
WARREN	64,802	33,701	31,101
WASHINGTON	45,519	24,100	21,419
WAYNE	67,138	34,943	32,195
WILLIAMS	27,426	14,045	13,381
WOOD	60,784	30,950	29,834
WYANDOT	16,979	8,725	8,254
OHIO TOTALS	7,397,293	3,839,084	3,558,210